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(54) SELECTION INFORMATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD

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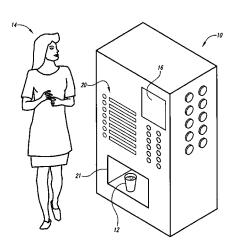
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(57) ABSTRACT

A computationally implemented system and method that is designed to, but is not limited to: electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus.

60 Claims, 66 Drawing Sheets



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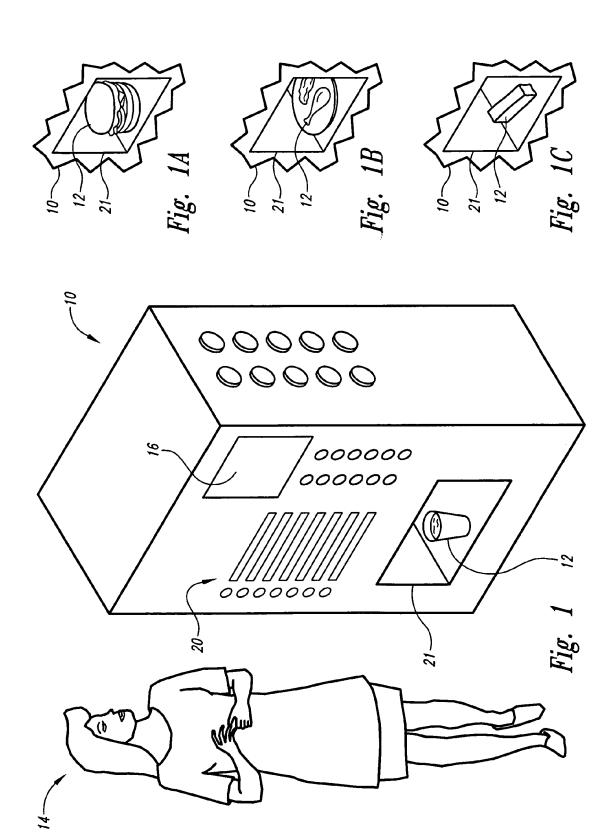
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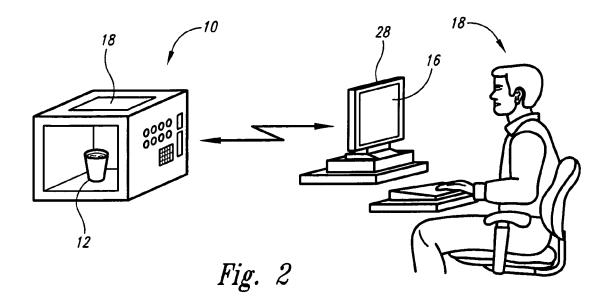
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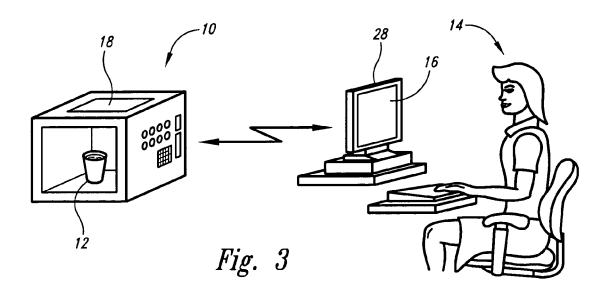
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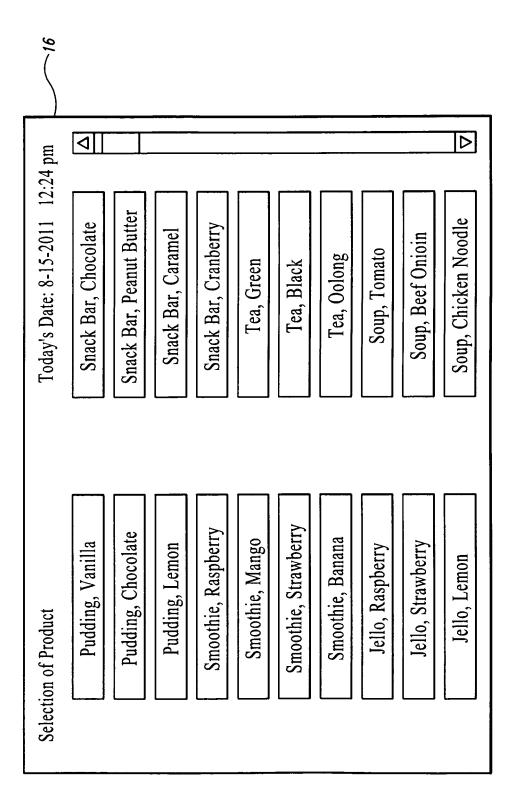
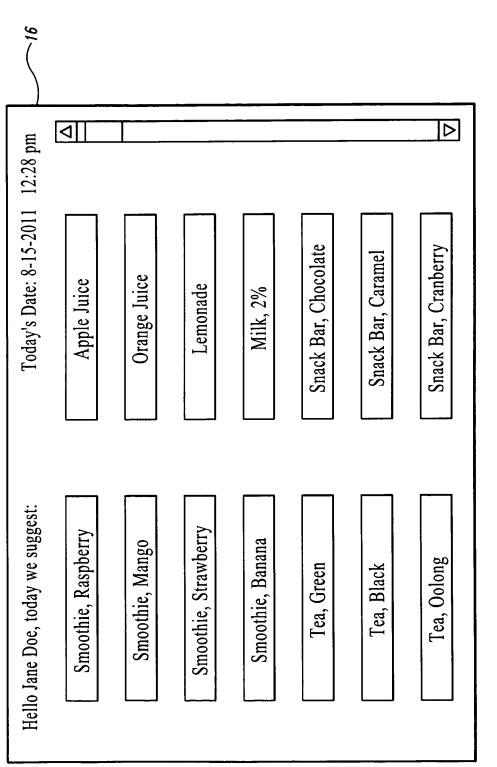
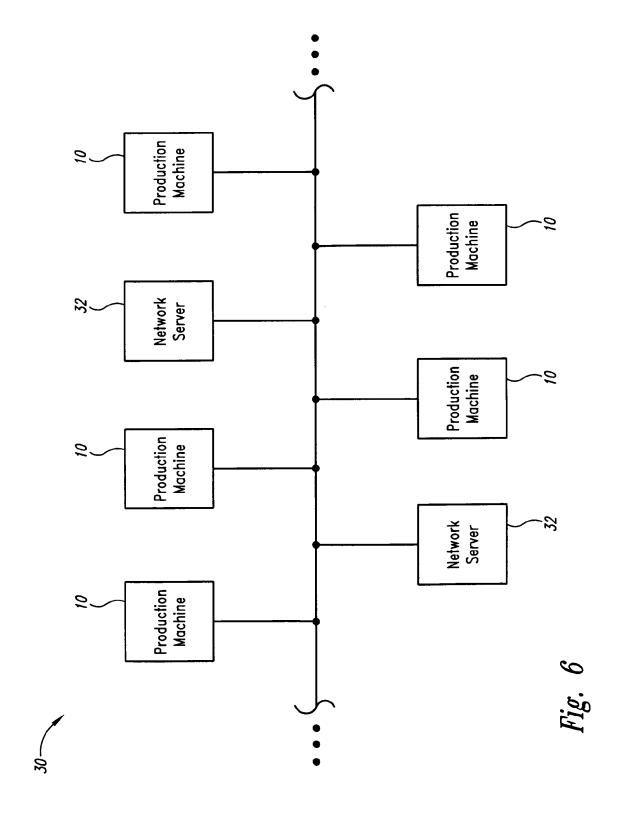


Fig. 4





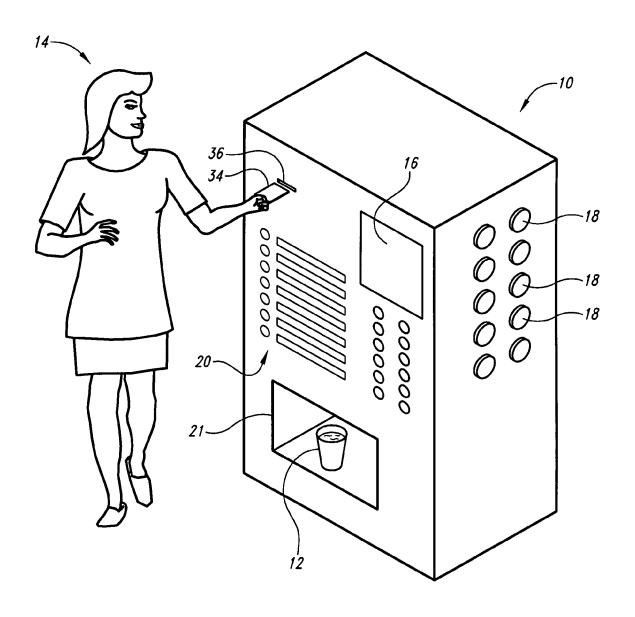
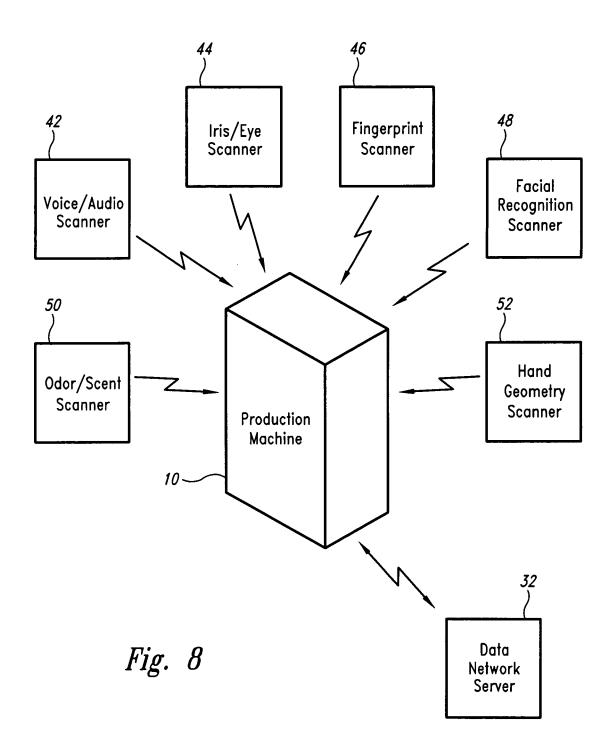
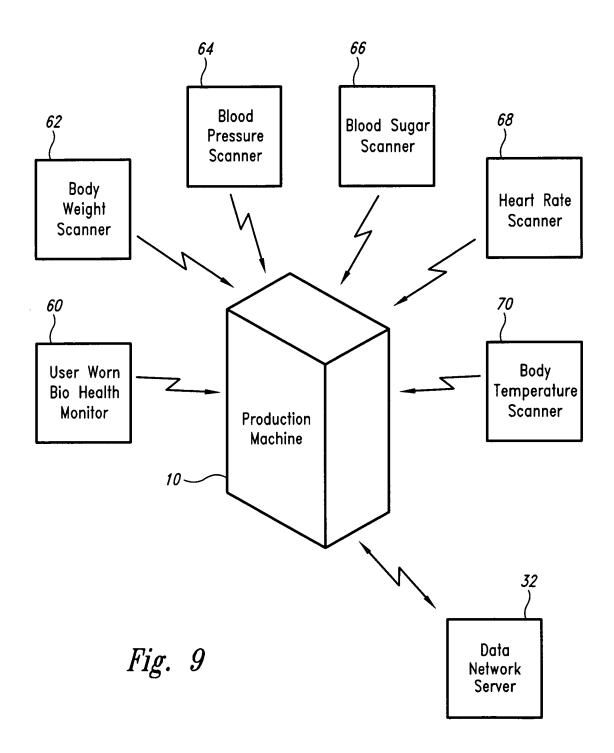
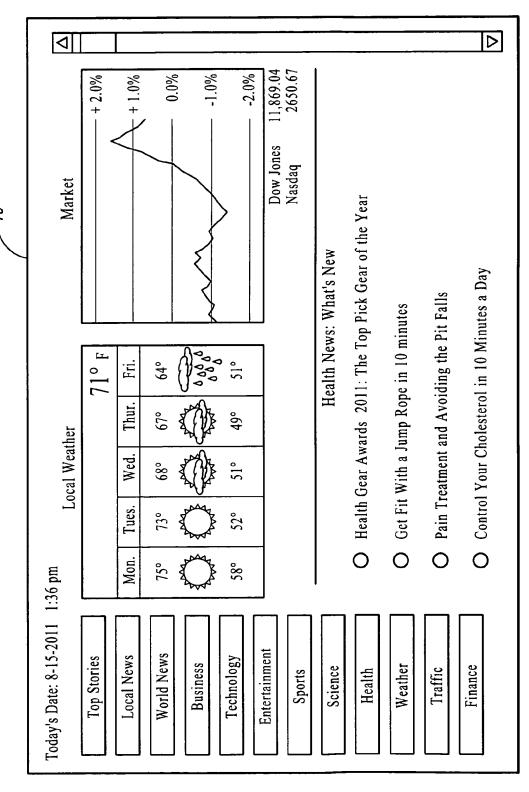


Fig. 7







; ; ; ; ;	tronic		
) 	s500 electronic communication subsystem	1 	J
	subsystem		
	s300 information user interface subsystem	subsystem	
	storage subsystem	subsystem	
	s100 control and information processing subsystem	<u>s600</u> power subsystem	

specific integrated programmable gate circuit (ASIC) array (FPGA) component			
ic integrated t (ASIC)			
specific int circuit (ASI component			
processor (DSP) component	s <u>116</u> logic component		
processing unit (CPU) component	s114 optical processing component		
microprocessor component	s112 multiprocessor component		
i nrocessing unit	(CPU) component	(CPU) component ocessor s114 optical processing component	Ocessor s114 optical processing component

s200 information storage sub-	ıbsystem			
s202 random access memory (RAM) component	s204 dynamic random access memory (DRAM) component	s206 other volatile memory component	s208 persistent memory component	s210 read only memory (ROM) component
s212 electrically erasable programmable read only memory	(CD) compact disk	s216 digital versatile disk (DVD) component	s218 flash memory component	s220 other nonvolatile memory component
s222 hard drive	s224 disk farm component	s226 disk cluster component	s228 remote backup component	s230 server component
component	somponent	s236 optical storage component	s238 computer readable signal bearing medium	s240 Blu Ray disk component
		1)	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !

Fig. 14

<u>s300</u> information user interface subsystem	ace subsystem			
s302 graphical user interface (GUI) component	s304 visual display component	s306 keyboard component	s308 keypad component	<u>s310</u> trackball component
s312 joystick component	s314 touch screen component	component	s318 switch component	component
component	s324_gauge	s326 light emitting component	s328 audio in/out	s330 vibration emitting component
s332 portable information storage reader component	s334 projection component	s336 camera component	s338 scanner component	

s400 sensing subsystem			11 11 11 11 11 11 11 11 11 11 11 11 11	
s402 electromagnetic sensing component	component	s406 photodetecting componentr	wechanical system (MEMS) detecting component	s410 weight sensing component
sensing component	s414 radio frequency identification (RFID) sensing	sensing component	s418 optical sensing component	s420 sound sensing component
s422 solid sensing component	s424 liquid sensing component	s426 solid sensing component		

Fig. 10

<u>s500</u> electronic communication	ion subsystem			
s502 network cable component	s504 optical network component	s506 waveguide network component	s508 internet network component	s510 wireless network component
s512 wired network component	s514 cellular network component	s516 wide area network component	s518 local area network component	s520 encrypted communication component
s522 transceiver component	s524 infrared network component	s526 transmitter	s528 receiver component	
				L -

Fig. 17

s602 electrical component	fuel component	component	solid fuel component	s610 liquid fuel component
somponent	s614 battery component	solf piezoelectric component	<u>s618</u> s618	<u>s620</u> s620
s622 rechargeable component	s624 thermoelectric component	s626 piezoelectric	s628 capacitor	s630 power cell component

component component component s702 heating s704 cooling component component component component component	ooling	s706 microwave	6708 locar	c710 light emitting
er cooling		component	component	diode (LED) component
	lending lent	s716 mixer component	energy component	s720 stirring component
component emitting component	emitting component	component	s728 sorting component	s730 infrared component
storage (storage of storage of st	storage component	substance receiving assembly	substance containing assembly	s740 deposition component

s800 preparation subsystem	tem			
s802 air blower component	10 compressed	component	s808 ultrasonic component	s810 radiant energy component
component	component	s816 squeegee brush component	<u>s818</u> pipe cleaner brush component	s820 material flush abrasive component
system brush component	s824 parts exchange component	s826 parts replacement component	s828 compressed air fluid component	s830 compressed water fluid component
s832 chemical				

el109 receiving information memory card elec circ arrange	e1114 receiving information prescription number elec circ arrange	e1119 receiving information RFID elec circ arrange
e1108 receiving encrypted information elec circ arrange	e1113 receiving information prescription ID elec circ arrange	e1118 receiving information video file elec circ arrange
e1107 receiving information network elec circ arrange	e1112 receiving information meds history elec circ arrange	e1117 receiving information audio file elec circ arrange
e1106 receiving information Internet elec circ arrange	e1111 receiving information keypad entry elec circ arrange	e1116 receiving information text file elec circ arrange
e1105 receiving information bar code elec circ arrange	e1110 receiving information wirelessly elec circ arrange	e1115 receiving information handwritten elec circ arrange
	ode information Internet information network encrypted information elec circ arrange elec circ arrange elec circ arrange arrange arrange	sectiving e1106 receiving e1107 receiving e1108 receiving arrange elec circ arrange elec circ arrange information elec circ seiving e1111 receiving e1112 receiving information keypad information meds information information longe information longe arrange circ arrange

	·	
arrange e1129 receiving information map elec circ arrange	e1134 receiving information iris scan elec circ arrange	e1139 receiving information password elec circ arrange
e1128 receiving information hierarchical elec circ arrange	e1133 receiving information ID card elec circ arrange	e1138 receiving information RFID elec circ arrange
e1127 receiving information list elec circ arrange	e1132 receiving information human elec circ arrange	e1137 receiving information dental elec circ arrange
circ arrange e1126 receiving information audio elec circ arrange	e1131 receiving information sample elec circ arrange	e1136 receiving information fingerprint elec circ arrange
e1125 receiving information markup elec circ arrange	e1130 receiving information video elec circ arrange	e1135 receiving information voice elec circ arrange
	circ arrange e1126 receiving e1127 receiving e1128 receiving information audio information list elec information elec circ arrange information arrange arrange	cup information audio information list elec circ arrange

e1144 receiving information days elec circ arrange	e1149 receiving information capsule elec circ arrange	e1154 receiving information deposited elec circ arrange	e1159 receiving information audio elec circ arrange
e1143 receiving information incorporate elec circ arrange	e1148 receiving information transdermal elec circ arrange	e1153 receiving information baked elec circ arrange	e1158 receiving information display elec circ arrange
e1142 receiving information breathalyzer elec circ arrange	e1147 receiving information tube elec circ arrange	e1152 receiving information smoothie elec circ arrange	e1157 receiving information periods elec circ arrange
ell41 receiving information cell phone elec circ arrange	e1146 receiving information inhaled elec circ arrange	e1151 receiving information soup elec circ arrange	e1156 receiving information uses elec circ arrange
e1140 receiving information fob elec i circ arrange	e1145 receiving information swallow elec circ arrange	e1150 receiving information sandwich elec circ arrange	e1155 receiving information assembled elec circ arrange

e1164 receiving information ID card elec circ arrange	e1169 receiving information Internet elec circ arrange	e1174 receiving information gesture elec circ arrange	
e1163 receiving information food elec circ arrange	e1168 receiving information bar code elec circ arrange	e1173 receiving information imaging elec circ arrange	e1178 receiving information encrypted elec circ arrange
e1162 receiving information paper elec circ arrange	e1167 receiving information cell phone elec circ arrange	e1172 receiving information wireless elec circ arrange	e1177 receiving information input elec circ arrange
e1161 receiving information wirelessly elec circ arrange	e1166 receiving information credit card elec circ arrange	e1171 receiving information touch screen elec circ arrange	e1176 receiving information keypad elec circ arrange
e1160 receiving e1161 receiving information network information elec circ arrange wirelessly arrange	e1165 receiving information container elec circ arrange	e1170 receiving information network elec circ arrange	e1175 receiving information audio elec circ arrange

Fig. 24

e1204 control prep heating elec circ arrange	e1209 control prep sound elec circ arrange	e1214 control prep mix before thermal elec circ arrange	e1219 control prep ingredient inclusion elec circ arrange
e1203 control prep thermal elec circ arrange	e1208 control prep radiation elec circ arrange	e1213 control prep syringe elec circ arrange	e1218 control prep ingredient exclusion elec circ arrange
e1202 control prep network elec circ arrange	e1207 control prep mixing elec circ arrange	e1212 control prep container elec circ arrange	e1217 control prep time control elec circ arrange
ation system r = 1201 control prep connected elec circ	e1206 control prep portion elec circ arrange	e1211 control prep microwave elec circ arrange	e1216 control prep heating cooling elec circ arrange
10 ingestible product preparation system 12 controlling e1201 co 1 preparation elec circ connectec 1 arrange arrange	e1205 control prep cooling elec circ arrange	e1210 control prep infrared elec circ arrange	e1215 control prep re mix after thermal elec circ arrange
의			

il 104 receiving information cell phone instructions	ill09 receiving information memory card instructions	ill14 receiving information prescription number instructions	il119 receiving information RFID instructions
ill03 receiving information credit card instructions	ill08 receiving encrypted information instructions	information prescription ID instructions	illl8 receiving information video file instructions
il102 receiving information memory instructions	information network instructions	information meds history instructions	information audio file instructions
system 11101 receiving information ID card instructions	il106 receiving information Internet instructions	information keypad entry instructions	ill16 receiving information text file instructions
s200 information storage subsy information instructions	instructions	ill10 receiving information wirelessly instructions	instructions

		[
	ill24 receiving information graphical instructions	il129 receiving information map instructions	il134 receiving information iris scan instructions	information password instructions
	il123 receiving information icon instructions	il128 receiving information hierarchical instructions	il133 receiving information ID card instructions	il138 receiving information RFID instructions
	il 122 receiving information textual instructions	information list instructions	il132 receiving information human instructions	il137 receiving information dental instructions
system	information holographic instructions	il 126 receiving information audio instructions	il131 receiving information sample instructions	information fingerprint instructions
s200 information storage subsy	ill 20 receiving information bar code instructions	il 125 receiving information markup instructions	il130 receiving information video instructions	il135 receiving information voice instructions

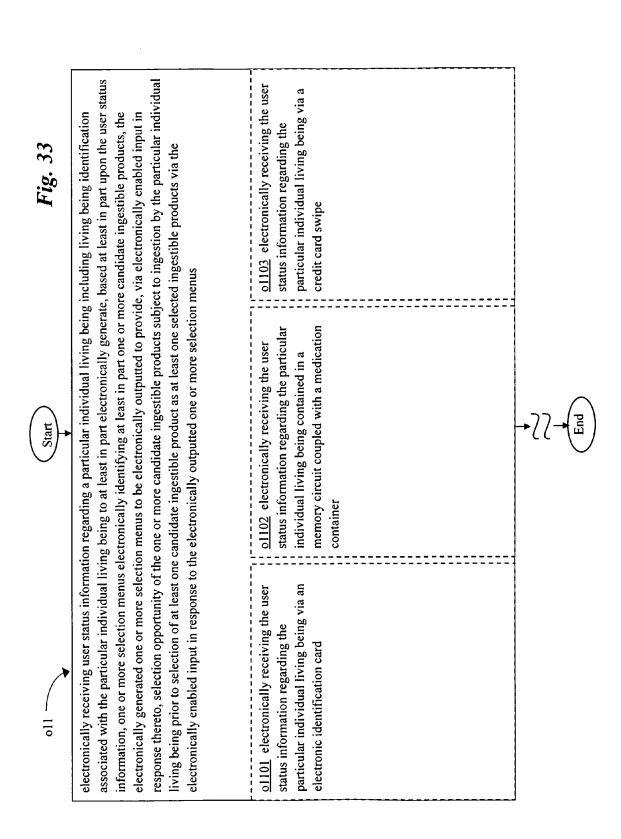
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il143 receiving information incorporate instructions	information transdermal instructions	il153 receiving information baked instructions	ill58 receiving information display instructions
information breathalyzer instructions	information tube instructions	i1152 receiving information smoothie instructions	information periods instructions
il141 receiving information cell phone instructions	il146 receiving information inhaled instructions	il151 receiving information soup instructions	instructions
information storage subsystem receiving information fob instructions phon	il145 receiving information swallow instructions	il150 receiving information sandwich instructions	ill55 receiving information assembled instructions

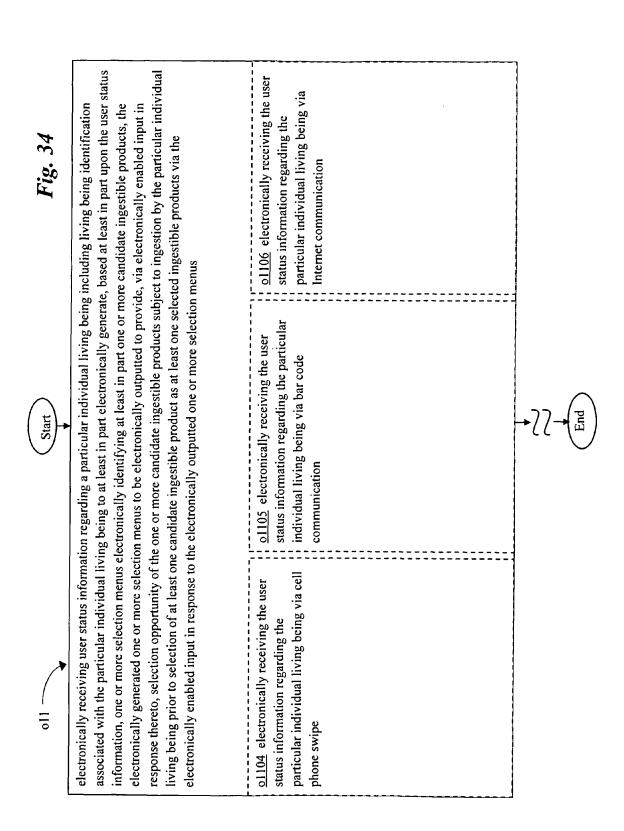
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1163 receiving	information food instructions	il 168 receiving information bar code instructions	il 173 receiving information imaging instructions	information encrypted instructions
ill62 receiving	information paper instructions	information cell phone instructions	information wireless instructions	il177 receiving information input instructions
bsystem	information wirelessly instructions	ill66 receiving information credit card instructions	information touch screen instructions	il176 receiving information keypad instructions
s200 information storage subsy	information network instructions	il165 receiving information container instructions	ill70 receiving information network instructions	il175 receiving information audio instructions

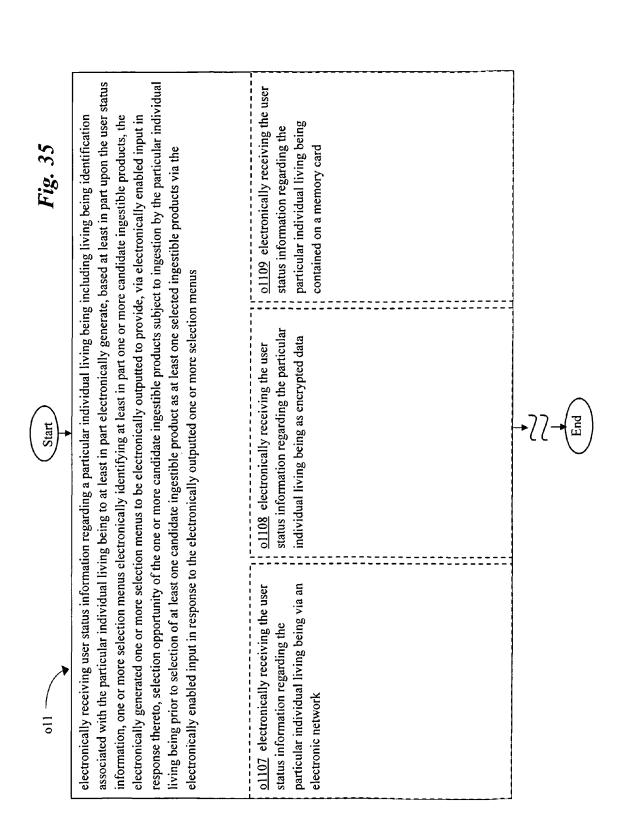
s200 information storage subsystem	il 204 control prep heating instructions	i1209 control prep sound instructions	i1214 control prep mix before thermal instructions	il219 control prep ingredient inclusion instructions
	il 203 control prep thermal instructions	i1208 control prep radiation instructions	i1213 control prep syringe instructions	i1218 control prep ingredient exclusion instructions
	i1202 control prep network instructions	il 207 control prep mixing instructions	il212 control prep container instructions	il 217 control prep time control instructions
	il201 control prep connected instructions	il 206 control prep portion instructions	il211 control prep microwave instructions	i1216 control prep heating cooling instructions
	i12 controlling preparation instructions	i1205 control prep cooling instructions	infrared instructions	i1215 control prep re mix after thermal instructions
SI				

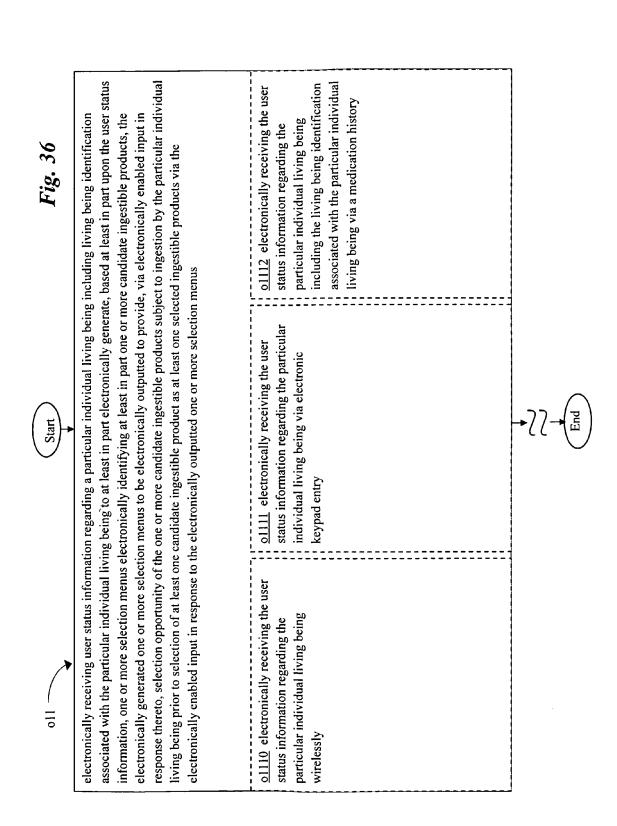
associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual oll electronically receiving user status information regarding a particular individual living being including living being identification electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus

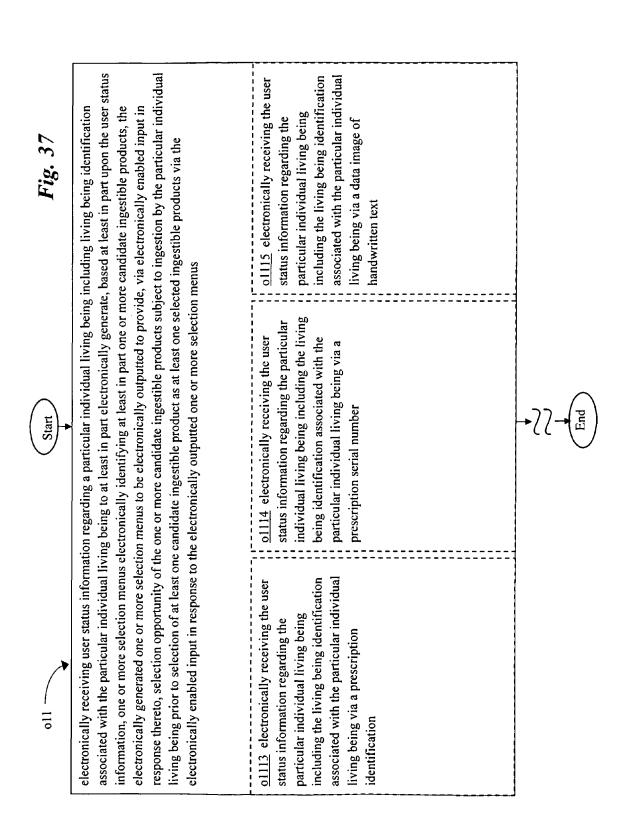
via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, 012 electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus

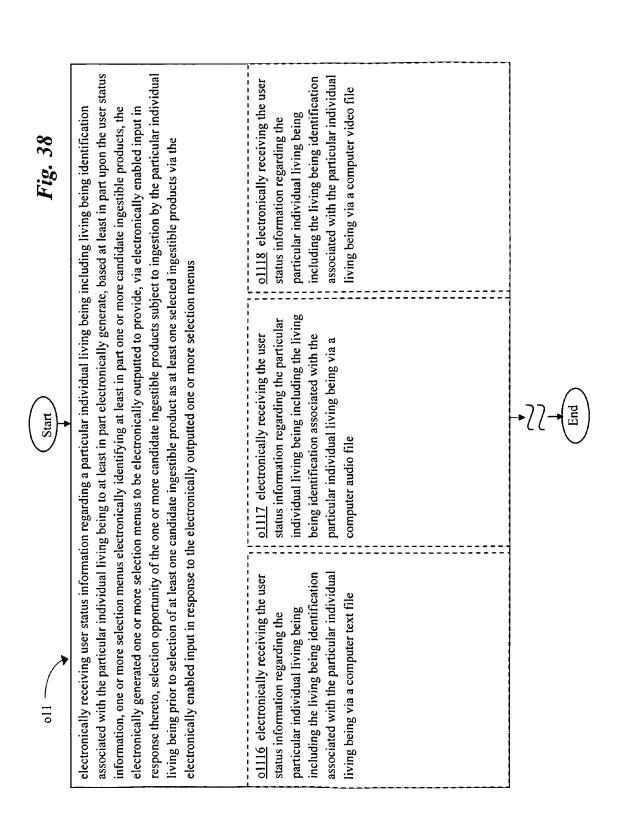


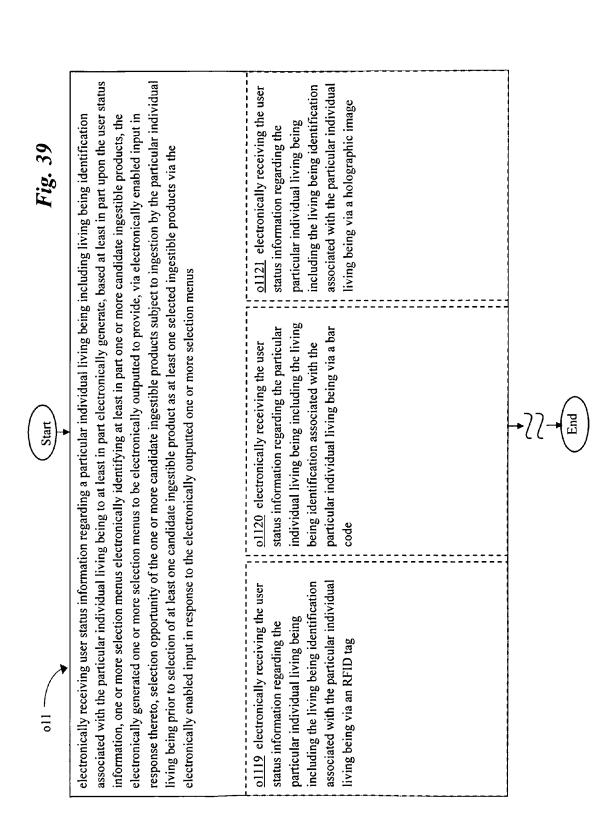












electronically receiving user status information regarding a particular individual living being including living being identification

associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus

status information regarding the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form

ol124 electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in graphical form

o1122 electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in textual form

associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in electronically receiving user status information regarding a particular individual living being including living being identification information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus

particular individual living being to at least individual living being including the living status information regarding the particular being identification associated with the o1126 electronically receiving the user in part electronically generate, based at individual living being, one or more information regarding the particular least in part upon the user status selection menus in audio form

regarding the particular individual living

being, one or more selection menus in

markup language form

electronically generate, based at least in

living being to at least in part

part upon the user status information

including the living being identification associated with the particular individual

particular individual living being status information regarding the

o1125 electronically receiving the user

electronically generate, based at least in

living being to at least in part

part upon the user status information

living being, one or more selection regarding the particular individual

menus in list form

including the living being identification associated with the particular individual

particular individual living being status information regarding the

ol127 electronically receiving the user

living being, one or more selection

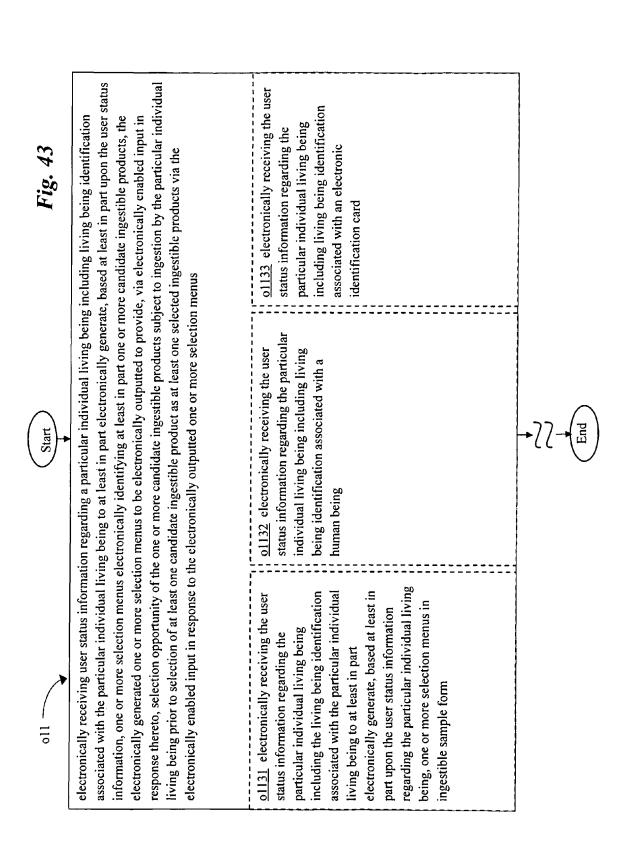
menus in video presentation form

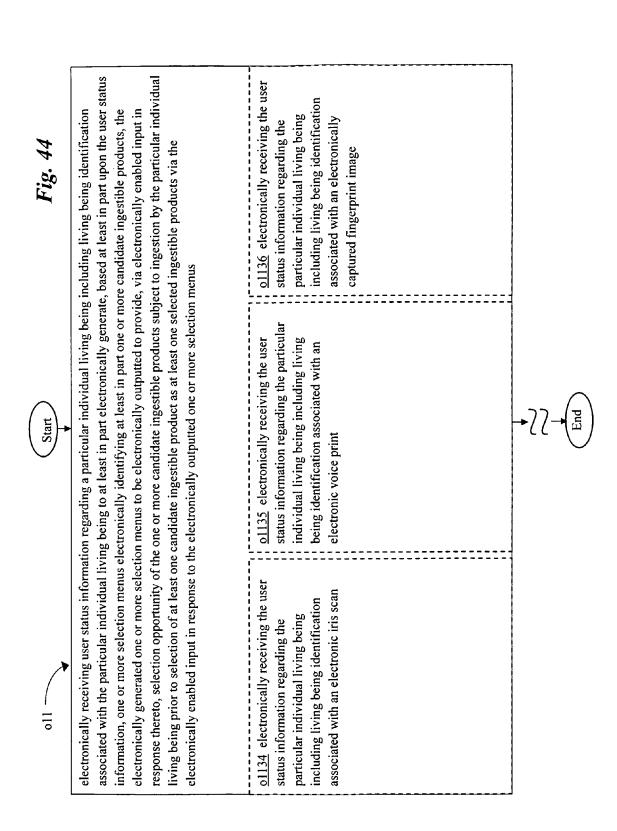
Aug. 18, 2015

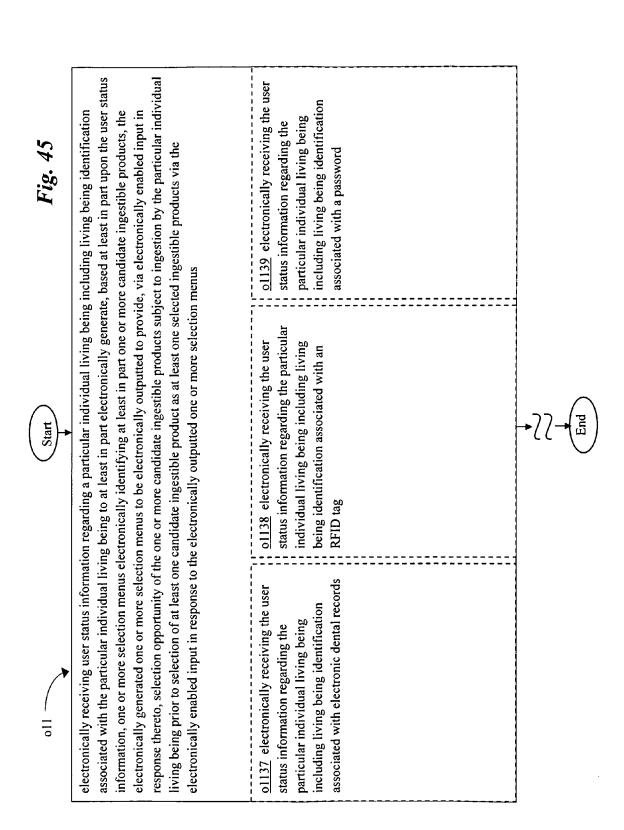
electronically generate, based at least in including the living being identification ol130 electronically receiving the user associated with the particular individual part upon the user status information regarding the particular individual particular individual living being status information regarding the living being to at least in part

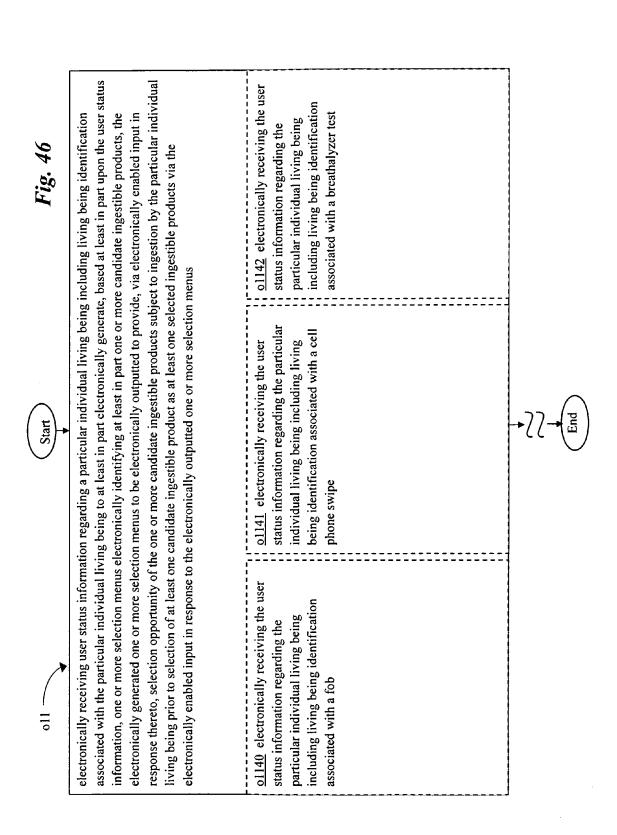
individual living being including the living particular individual living being to at least status information regarding the particular being identification associated with the o1129 electronically receiving the user in part electronically generate, based at individual living being, one or more information regarding the particular least in part upon the user status selection menus in map form

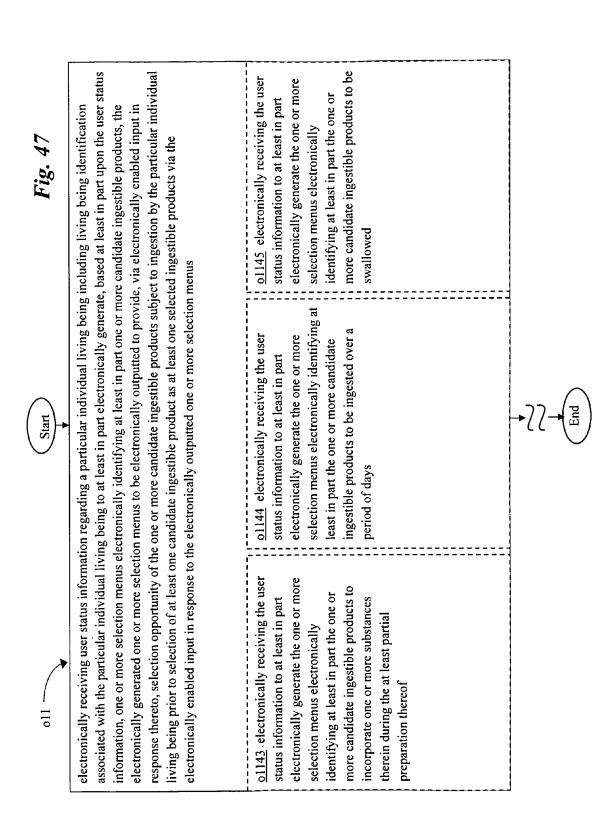
associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in electronically receiving user status information regarding a particular individual living being including living being identification information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus regarding the particular individual living including the living being identification electronically generate, based at least in associated with the particular individual o1128 electronically receiving the user being, one or more selection menus in part upon the user status information particular individual living being status information regarding the living being to at least in part hierarchical form

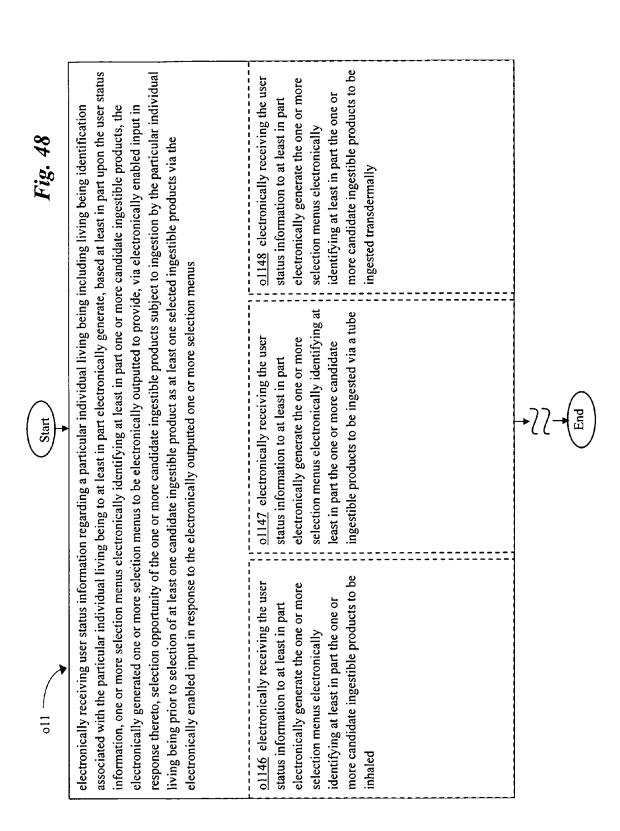


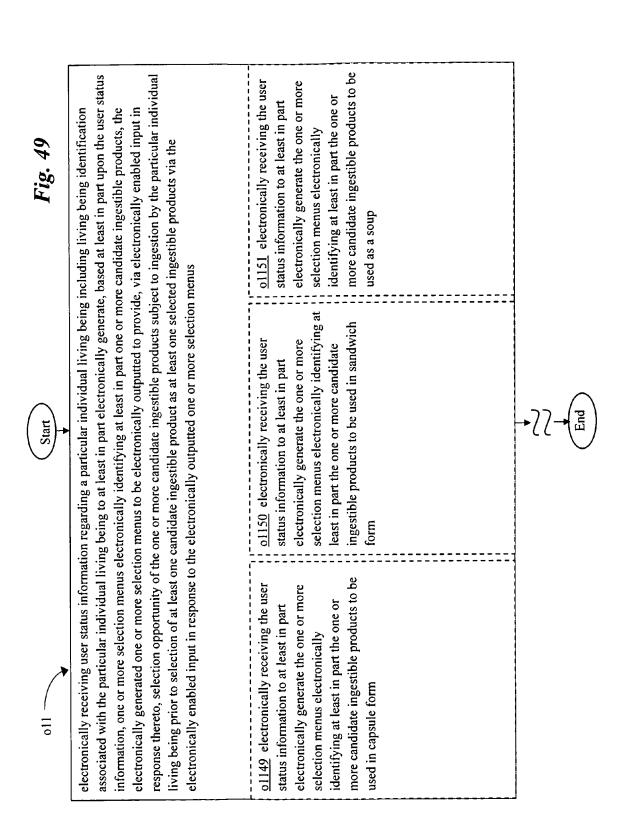


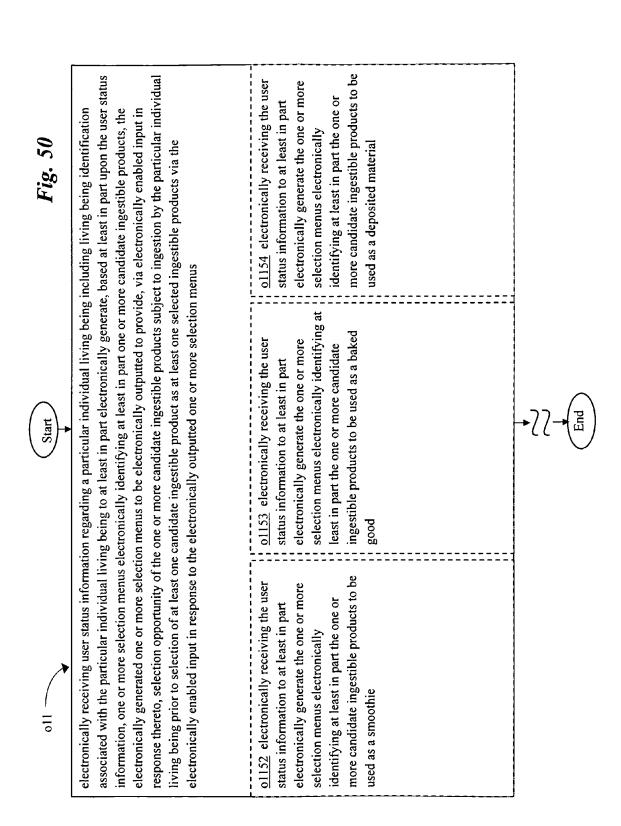


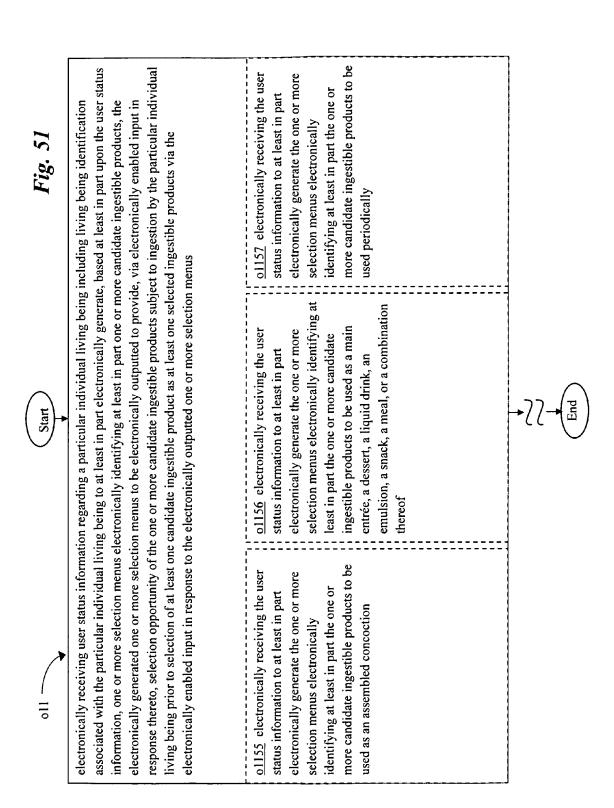


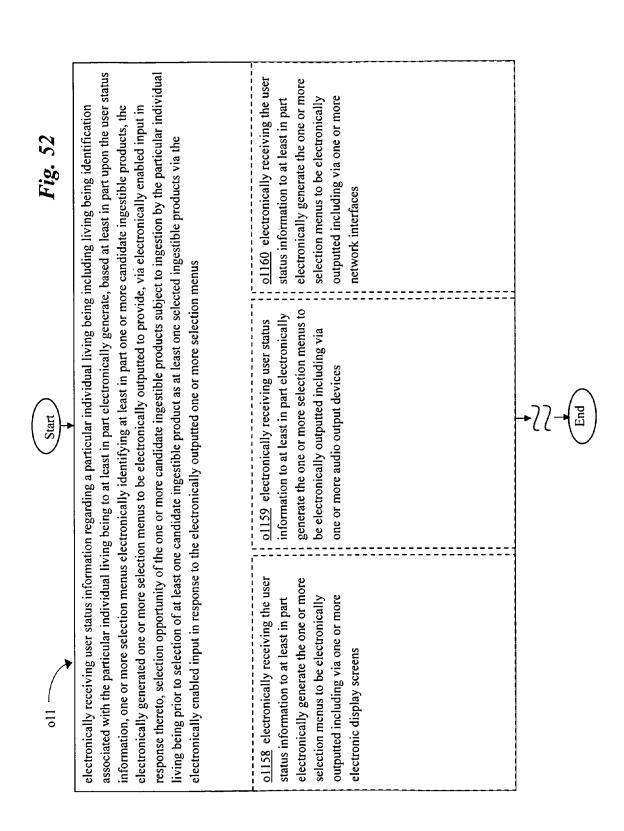


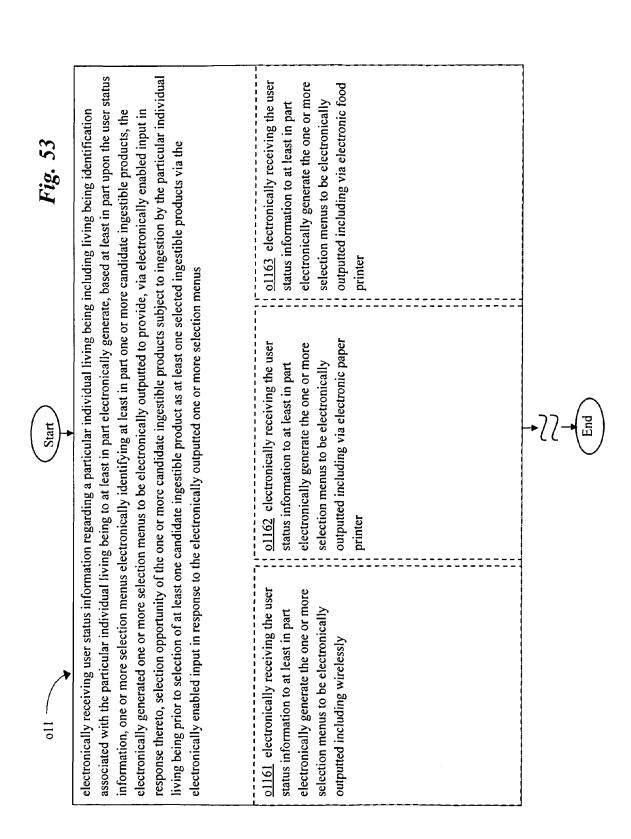


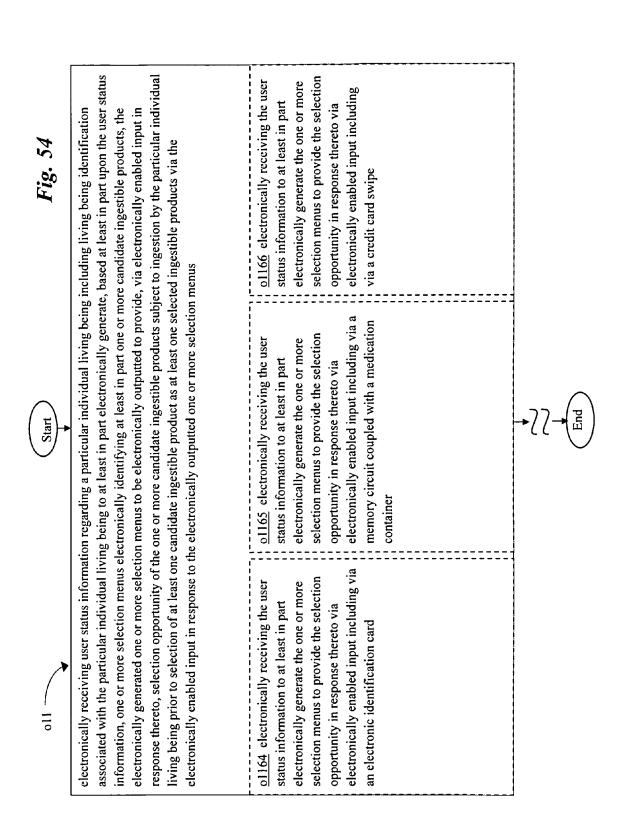


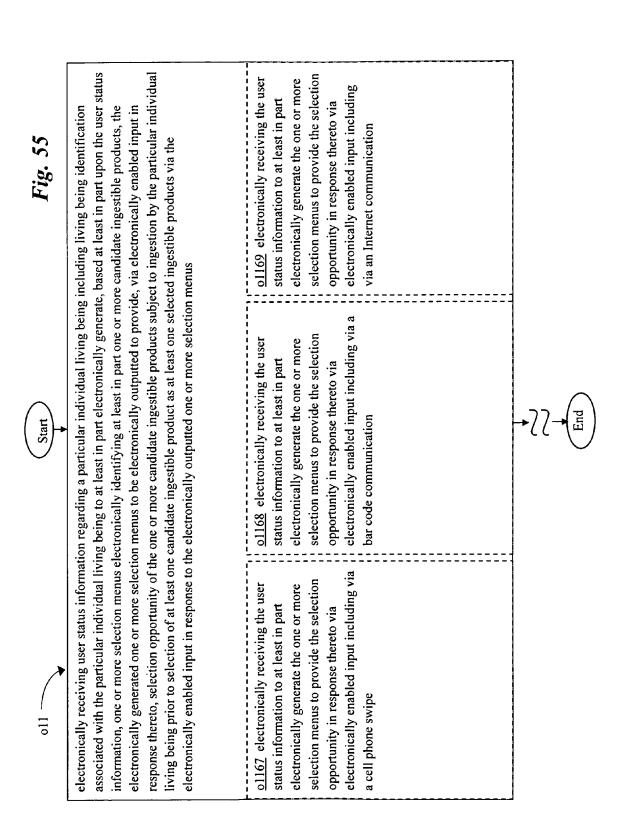


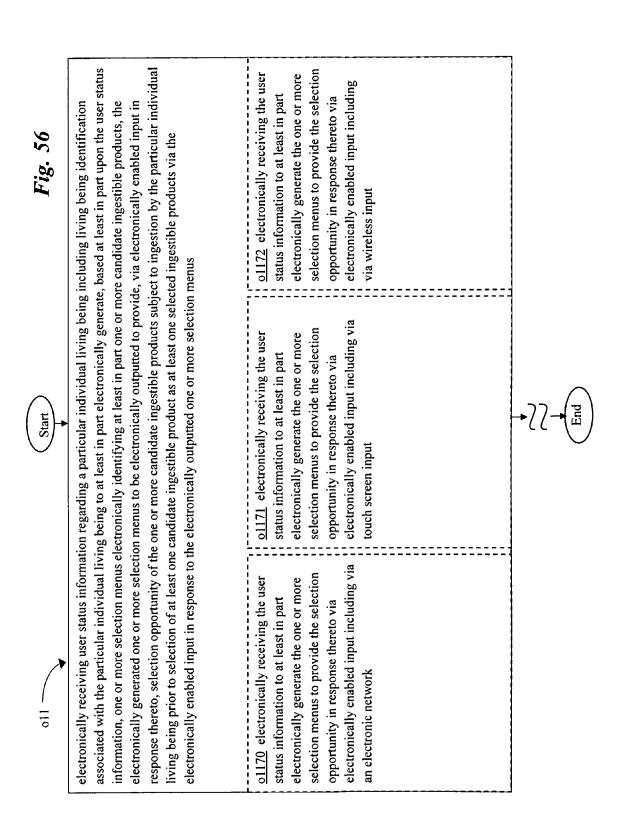


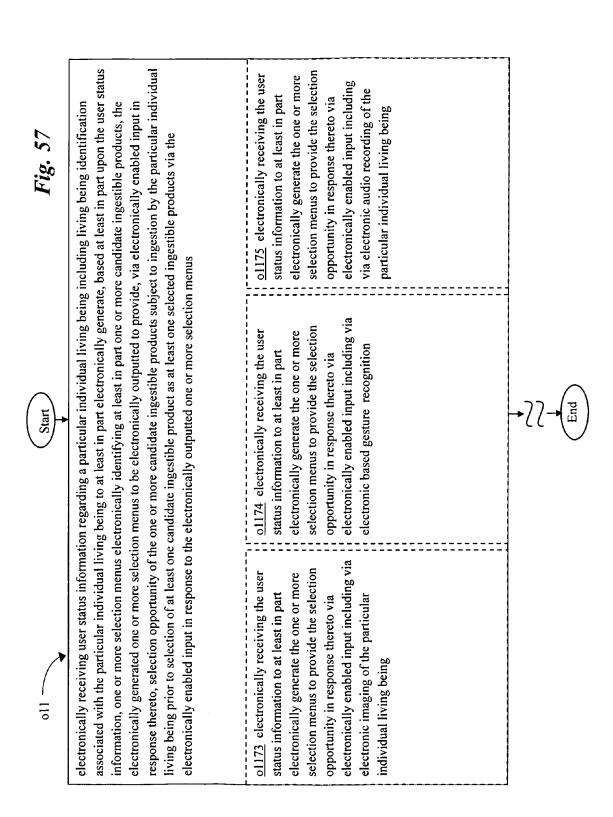


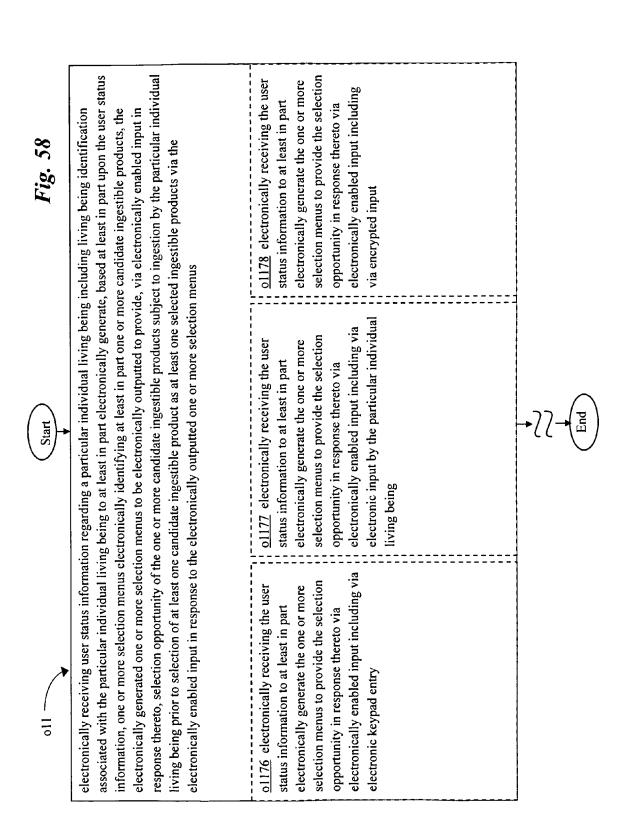


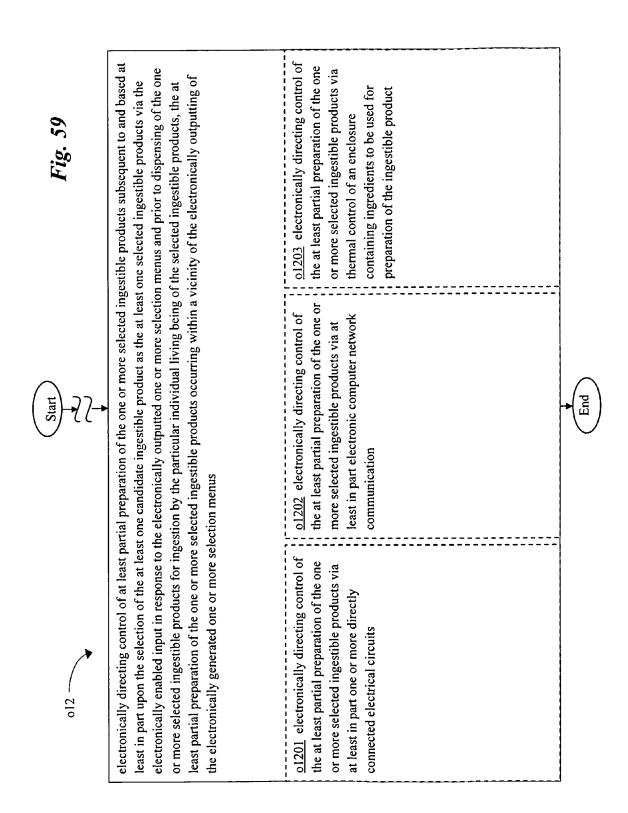


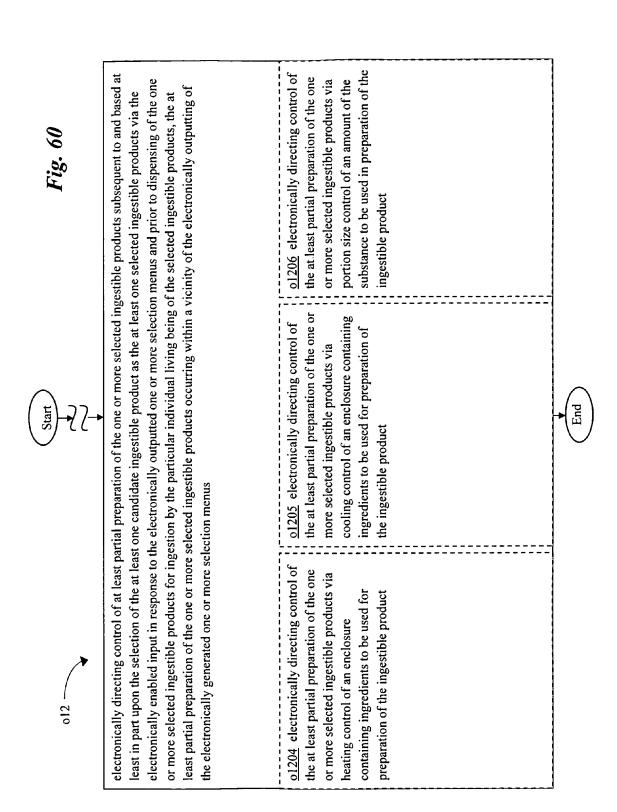


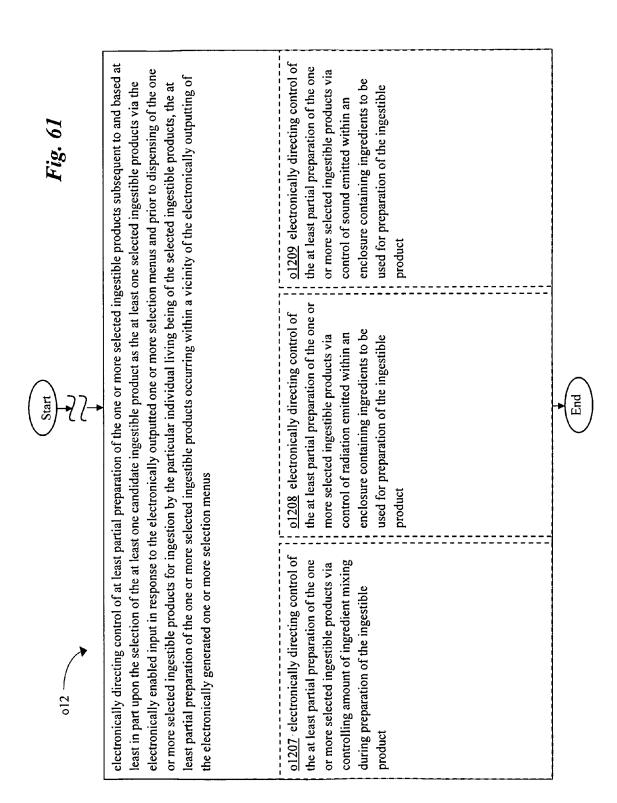


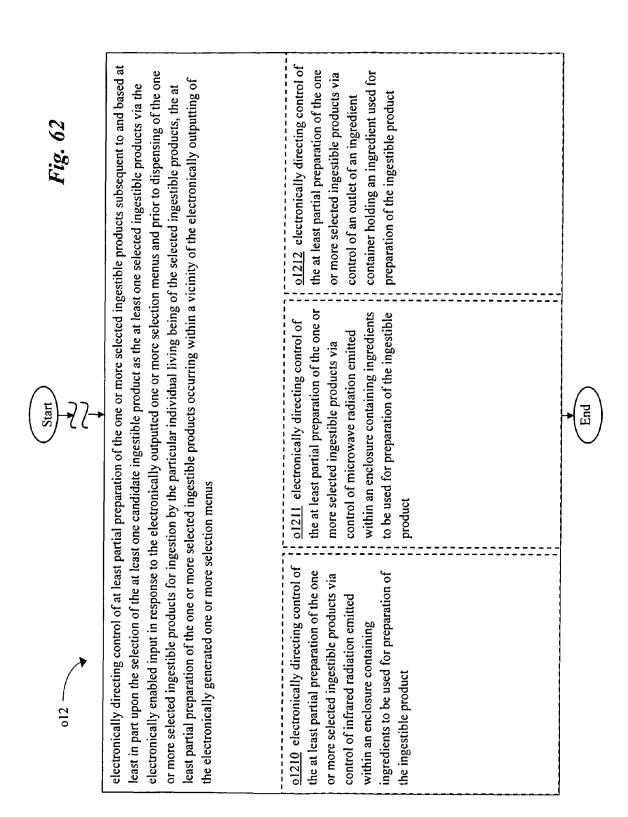


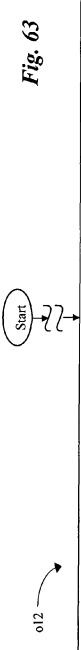












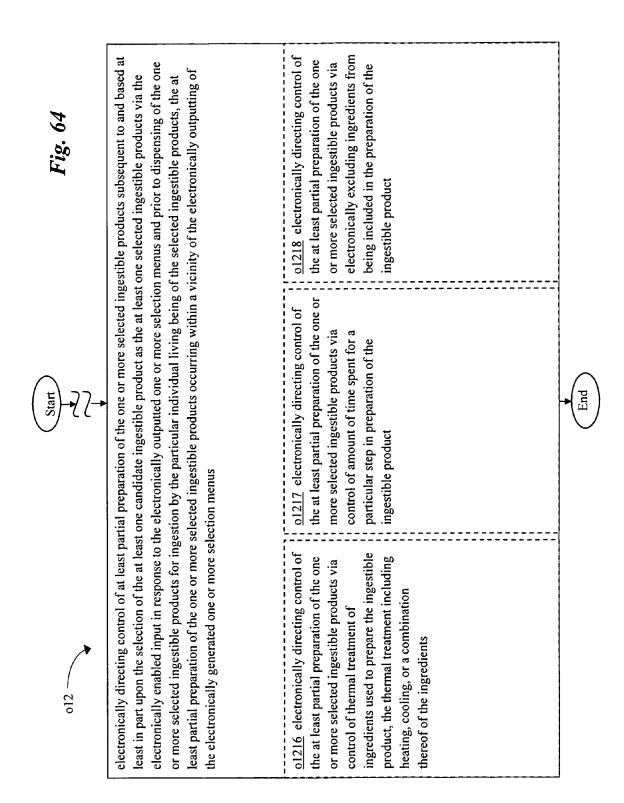
electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at the electronically generated one or more selection menus

the at least partial preparation of the one or o1214 electronically directing control of ingredients used to prepare the ingestible control of mixing of at least some of the product before thermal treatment of the more selected ingestible products via ingredients o1213 electronically directing control of the at least partial preparation of the one or more selected ingestible products via

syringe holding an ingredient used for preparation of the ingestible product

control of an outlet of an ingredient

o1215 electronically directing control of ingestible product after thermal treatment the at least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingredients used to prepare the of the ingredients



one or more selection menus as within an outputting of the electronically generated electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at o1221 electronically directing control of the at least partial preparation of the one or more selected ingestible products, the more selected ingestible products within electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one at least partial preparation of the one or least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at interior of a architectural building containing a dispensing machine the vicinity of the electronically the at least partial preparation of the one or least partial preparation of the one or more vicinity of the electronically outputting of o1220 electronically directing control of selection menus as within an interior of a more selected ingestible products, the at the electronically generated one or more selected ingestible products within the dispensing machine housing the electronically generated one or more selection menus electronically including ingredients in the o1219 electronically directing control of the at least partial preparation of the one or more selected ingestible products via preparation of the ingestible product

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End

electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at the electronically generated one or more selection menus

the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a restaurant

outputting of the electronically generated one or more selection menus as within a

food court of a shopping mall

at least partial preparation of the one or more selected ingestible products within

the vicinity of the electronically

o1222 electronically directing control of

the at least partial preparation of the one or more selected ingestible products, the

o1224 electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of an airplane

End

o1227 electronically directing control of

the at least partial preparation of the one or more selected ingestible products, the

Aug. 18, 2015

electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at the electronically generated one or more selection menus

the at least partial preparation of the one or least partial preparation of the one or more vicinity of the electronically outputting of o1226 electronically directing control of more selected ingestible products, the at the electronically generated one or more selected ingestible products within the selection menus as within a multi-state

outputting of the electronically generated one or more selection menus as within an

international region

more selected ingestible products within

the vicinity of the electronically

at least partial preparation of the one or

o1225 electronically directing control of outputting of the electronically generated one or more selection menus as within an the at least partial preparation of the one or more selected ingestible products, the more selected ingestible products within at least partial preparation of the one or the vicinity of the electronically interior of a ground vehicle 1

SELECTION INFORMATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD

CROSS-REFERENCE TO RELATED APPLICATIONS

The present application is related to and claims the benefit of the earliest available effective filing date(s) from the following listed application(s) (the "Related Applications") 10 (e.g., claims earliest available priority dates for other than provisional patent applications or claims benefits under 35 USC §119(e) for provisional patent applications, for any and all parent, grandparent, great-grandparent, etc. applications of the Related Applications and of any and all parent, grandparent, great-grandparent, etc. applications, including any priority claims, is incorporated herein by reference to the extent such subject matter is not inconsistent herewith.

RELATED APPLICATIONS

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of 25 U.S. patent application Ser. No. 13/199,361, entitled CONTROLLED SUBSTANCE AUTHORIZATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and 30 Christopher Charles Young as inventors, filed 26 Aug. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, 35 the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/199,481, entitled CONTROLLED SUBSTANCE AUTHORIZATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, 40 Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 30 Aug. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/199,545, entitled REPORTING SYSTEM AND METHOD FOR INGEST-IBLE PRODUCT PREPARATION SYSTEM AND 50 METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 31 Aug. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/199,544, entitled REPORTING SYSTEM AND METHOD FOR INGEST-IBLE PRODUCT PREPARATION SYSTEM AND 60 METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 31 Aug. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of 2

U.S. patent application Ser. No. 13/200,113, entitled SUB-STANCE CONTROL SYSTEM AND METHOD FOR DIS-PENSING SYSTEMS, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 16 Sep. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/200,106, entitled SUB-STANCE CONTROL SYSTEM AND METHOD FOR DISPENSING SYSTEMS, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 16 Sep. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/200,830, entitled CLEANING SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 30 Sep. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/200,829, entitled CLEANING SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 30 Sep. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/200,907, entitled TREAT-MENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT DISPENSING SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 3 Oct. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/200,906, entitled TREAT-MENT SYSTEM AND METHOD FOR INGESTIBLE PRODUCT DISPENSING SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 3 Oct. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/317,545, entitled SUB-STANCE ALLOCATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 19 Oct. 2011, which is currently co-pend-

ing or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application constitutes a continuation-in-part of U.S. patent application Ser. No. 13/317,546, entitled SUB-5 STANCE ALLOCATION SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 19 Oct. 2011, which is currently co-pending or is an application of which a currently co-pending application is entitled to the benefit of the filing date.

For purposes of the USPTO extra-statutory requirements, the present application is related to U.S. patent application Ser. No. 13/317,978, entitled SELECTION INFORMATION 15 SYSTEM AND METHOD FOR INGESTIBLE PRODUCT PREPARATION SYSTEM AND METHOD, naming Paul Holman, Royce A. Levien, Mark A. Malamud, Neal Stephenson, and Christopher Charles Young as inventors, filed 31 Oct. 2011, which is currently co-pending or is an application of 20 which a currently co-pending application is entitled to the benefit of the filing date.

The United States Patent Office (USPTO) has published a notice to the effect that the USPTO's computer programs require that patent applicants reference both a serial number 25 and indicate whether an application is a continuation, continuation-in-part, or divisional of a parent application. Stephen G. Kunin, Benefit of Prior-Filed Application, USPTO Official Gazette Mar. 18, 2003. The present Applicant Entity (hereinafter "Applicant") has provided above a 30 specific reference to the application(s) from which priority is being claimed as recited by statute. Applicant understands that the statute is unambiguous in its specific reference language and does not require either a serial number or any characterization, such as "continuation" or "continuation-in- 35 part," for claiming priority to U.S. patent applications. Notwithstanding the foregoing, Applicant understands that the USPTO's computer programs have certain data entry requirements, and hence Applicant has provided designation(s) of a relationship between the present application and its parent 40 application(s) as set forth above, but expressly points out that such designation(s) are not to be construed in any way as any type of commentary and/or admission as to whether or not the present application contains any new matter in addition to the matter of its parent application(s).

SUMMARY

A method includes, but is not limited to electronically receiving user status information regarding a particular indi- 50 vidual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate 55 ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being 60 prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus; and electronically directing control of at least partial preparation of the one or more 65 selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingest4

ible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus.

In one or more various aspects, related machines, compositions of matter, or manufactures of systems may include, but are not limited to, virtually any combination of hardware, software, and/or firmware configured to effect the herein-referenced method aspects depending upon the design choices of the system designer (limited to patentable subject matter under 35 USC 101).

A system includes, but is not limited to: means for electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus; and means for electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection 45 menus. In addition to the foregoing, other system aspects are described in the claims, drawings, and text forming a part of the present disclosure.

A system includes, but is not limited to a receiving information electrical circuitry arrangement for electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus; and a controlling preparation electrical circuitry arrangement for electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least

in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus. In addition to the foregoing, other system aspects are described in the claims, drawings, and text forming a part of the present disclosure.

An article of manufacture including a non-transitory signal-bearing storage medium bearing one or more instructions for electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection 20 menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible 25 products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus; and one or more instructions for electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus. In addition to the foregoing, other computer program product aspects are described in the 45 claims, drawings, and text forming a part of the present disclosure.

The foregoing summary is illustrative only and is not intended to be in any way limiting. In addition to the illustrative aspects, embodiments, and features described above, further aspects, embodiments, and features will become apparent by reference to the drawings and the following detailed description.

BRIEF DESCRIPTION OF THE FIGURES

- FIG. 1 is a schematic diagram depicting a first application of a first exemplary implementation of a ingestible product preparation system 10 including a selection information system.
- FIG. 1A is a fragmentary view depicting a second application of the first exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
- FIG. 1B is a fragmentary view depicting a third application 65 of the first exemplary implementation of the ingestible product preparation system 10 of FIG. 1.

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- FIG. 1C is a fragmentary view depicting a fourth application of the first exemplary implementation of a ingestible product preparation system 10 including a substance allocation system therefor.
- FIG. 2 is a schematic diagram depicting a first application of a second exemplary implementation of the ingestible product preparation system 10 of FIG. 1 including the selection information system.
- FIG. 3 is a schematic diagram depicting a second application of the second exemplary implementation of the ingestible product preparation system 10 of FIG. 1 including the selection information system.
- FIG. 4 is a schematic view of a display screen of the first exemplary implementation of the ingestible product preparation system 10 in FIG. 1 displaying first content.
- FIG. 5 is a schematic view of a display screen of the first exemplary implementation of the ingestible product preparation system 10 in FIG. 1 displaying second content.
- FIG. 6 is a schematic of an exemplary network implementation of the ingestible product preparation system 10 in FIG. 1
- FIG. 7 is a schematic of an exemplary user identification implementation of the ingestible product preparation system 10 in FIG. 1.
- FIG. 8 is a schematic diagram depicting user identification implementations for the ingestible product preparation system 10 in FIG. 1.
- FIG. 9 is a schematic diagram depicting user identification implementations for the ingestible product preparation system 10 in FIG. 1.
- FIG. 10 is a schematic diagram view depicting an information display associated with one or more ingestible product selection menus for the ingestible product preparation system 10 in FIG. 1.
- FIG. 11 is a block diagram depicting an exemplary implementation of the ingestible product preparation system 10 of FIG. 1 including exemplary subsystems.
- FIG. 12 is a block diagram depicting a control and information processing subsystem s100 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
- FIG. 13 is a block diagram depicting an information storage subsystem s200 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
- FIG. 14 is a block diagram depicting an information user interface subsystem s300 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
- FIG. 15 is a block diagram depicting a sensing subsystem s400 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
- FIG. 16 is a block diagram depicting an electronic communication subsystem s500 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
 - FIG. 17 is a block diagram depicting a power subsystem s600 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
 - FIG. 18 is a block diagram depicting a material processing subsystem s700 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
 - FIG. 19 is a block diagram depicting a preparation subsystem s800 of an exemplary implementation of the ingestible product preparation system 10 of FIG. 1.
 - FIG. **20** is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system **10** of FIG. **1**.

FIG. 21 is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system 10 of FIG. 1.

FIG. 22 is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system 10 of FIG. 1.

FIG. 23 is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system 10 of FIG. 1.

FIG. 24 is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system 10 of FIG. 1.

FIG. 25 is a block diagram depicting one or more exemplary electrical circuitry arrangements of the ingestible product preparation system 10 of FIG. 1.

FIG. 26 is a block diagram depicting one or more exemplary instructions of the information storage subsystem s200 of the ingestible product preparation system 10 of FIG. 1.

FIG. 27 is a block diagram depicting one or more exem- 20 plary instructions of the information storage subsystem s200 of the ingestible product preparation system 10 of FIG. 1.

FIG. 28 is a block diagram depicting one or more exemplary instructions of the information storage subsystem s200 of the ingestible product preparation system 10 of FIG. 1.

FIG. 29 is a block diagram depicting one or more exemplary instructions of the information storage subsystem s200 of the ingestible product preparation system 10 of FIG. 1.

FIG. 30 is a block diagram depicting one or more exemplary instructions of the information storage subsystem s200 30 of the ingestible product preparation system 10 of FIG. 1.

FIG. 31 is a block diagram depicting one or more exemplary instructions of the information storage subsystem s200 of the ingestible product preparation system 10 of FIG. 1.

FIG. 32 is a high-level flowchart illustrating an operational 35 implementations of operation O11 of FIG. 32. flow o10 representing exemplary operations related to electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part 40 upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, 45 selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically 50 outputted one or more selection menus, and electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible prod- 55 implementations of operation O12 of FIG. 32. ucts via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial 60 preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus at least associated with the depicted exemplary implementations of the system.

FIG. 33 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 34 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 35 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 36 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 37 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 38 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 39 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 40 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 41 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 42 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 43 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 44 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 45 is a high-level flowchart including exemplary 25 implementations of operation O11 of FIG. 32.

FIG. 46 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 47 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 48 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 49 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 50 is a high-level flowchart including exemplary

FIG. 51 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 52 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 53 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 54 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 55 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 56 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 57 is a high-level flowchart including exemplary

implementations of operation O11 of FIG. 32. FIG. 58 is a high-level flowchart including exemplary implementations of operation O11 of FIG. 32.

FIG. 59 is a high-level flowchart including exemplary

implementations of operation O12 of FIG. 32. FIG. 60 is a high-level flowchart including exemplary

FIG. 61 is a high-level flowchart including exemplary

implementations of operation O12 of FIG. 32.

FIG. 62 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

FIG. 63 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

FIG. 64 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

FIG. 65 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

FIG. 66 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

FIG. 67 is a high-level flowchart including exemplary implementations of operation O12 of FIG. 32.

DETAILED DESCRIPTION

In the following detailed description, reference is made to the accompanying drawings, which form a part hereof. In the drawings, similar symbols typically identify similar components, unless context dictates otherwise. The illustrative embodiments described in the detailed description, drawings, and claims are not meant to be limiting. Other embodiments may be utilized, and other changes may be made, without departing from the spirit or scope of the subject matter presented here.

Generally, automated and semi-automated machines to 15 make, manufacture, fabricate, or otherwise prepare and/or dispense ingestible products to be ingested by living beings such as humans, animals, plants, etc are known to a degree with interest existing for future development as well. Automated and semi-automated preparation of the ingestible prod-20 ucts can incorporate all known forms of preparation of food and other ingestible products including but not limited to all known forms of energy addition to one or more ingredients of the ingestible products (such as through various forms of thermal heating or adding microwave, infrared, or ultrasonic 25 energy), extracting energy from one or more ingredients of the ingestible products (such as through thermodynamiccycle based cooling or peltier cooling), deposition methods (including deposition by layering or at the pixel level), and combinational methods (such as blending, mixing, ingredient 30 injection, kneading, stirring, ultrasonic agitation, other agitational methods, etc.), etc.

Although ingestible products made, fabricated, or otherwise prepared and/or dispensed by semi-automated and automated machines are presently limited in scope to a degree, it 35 is envisioned that with future development, this will change. Ingestible products can take many forms including, but not limited to, solids, semi-solids, liquids, gases, dispersions (such as true solutions, colloid dispersions, emulsions, foams, living beings can occur through many pathways including, but not limited to, oral ingestion, transdermal ingestion, pegtube ingestion, nasal ingestion, anal ingestion, injectable ingestion, tear-duct ingestion, and respiratory ingestion.

As depicted in FIGS. 1-3, exemplary implementations of 45 an ingestible product preparation system 10 are shown to prepare and dispense ingestible products such as a liquid drink 12 (shown in dispensing area 21) to be consumed by a particular individual living being, such as a human being 14 (such as a user, etc.) shown. Exemplary implementations 50 determine selection menus to be generated and outputted, for instance, on display 16 and selections or other information can be inputted through user interfaces, for instance, user input 20 or other types of user input. For instance, input may be collected through active user input (e.g. keyboard, textual, 55 audio, graphical user interface, etc.) or passive user input (e.g. image recognition of user behavior, refuse analysis of past dispensing such as quantity of wrappers, leftovers, audio analysis of collected unsolicited user comments, etc.). Selection menus can be generated that are unique to a particular 60 individual living being, such as the human being 14, based upon such information as but not limited to identification of the individual and other information such as past selections, allergies, preferences, specials, holidays, location of preparation, location of dispensing, time of day, dislikes, recent 65 ingestion, health goals, present illness, past illness, sports requirements, injuries, fads, hobbies, associated social orga10

nizations, etc. Other sorts of ingestible products can include but are not limited to sandwiches (FIG. 1A), full meals (FIG. 1B), food bars (FIG. 1C), meal replacements, snacks, plant and/or animal based products, nutraceuticals, pharmaceuticals, smoothies, etc.

The ingestible product preparation system 10 is further depicted in FIGS. 2 and 3 as communicating with the human being 14 an exemplary remotely located user or an exemplary advisor 18 (e.g. physician, nurse, nutritionist, health expert, sports coach, etc.) via a communication link (e.g. wireless or wired network or direct electronic communication, etc.) and display screen 28. The display screen 28 can include selection indicators configured to provide information described above by the users and advisors. The display screen 28 can also output generated selection menus based upon identification of the particular individual living being and other information including that described above. Selection menus can be furnished to suggest candidate ingestible products that once selected as selected ingestible products can be prepared and dispensed (in some implementations prepared such as from ingredient containers 22) and to provide other sorts of information discussed herein. The display screen 28 can display textual and graphic information such as including but not limited to menu screens allowing users to select various dispensing (including in some implementations preparation) options and information requests. Other implementations can include other devices and methods for information input and output including those further discussed below.

Exemplary generated selection menus depicted in FIGS. 4 and 5 are in listed textual form, but other implementations can include but are not limited to graphical, audio, video, ingestible samples, maps of suggestions, hierarchical ordered arrangements and other sorts of arrangements, etc. As depicted in FIG. 6, information used to generate selection menus can be found on other machines networked, for example network 30, with, the ingestible product preparation system (aka production machine) 10 such as being stored on network server 32.

Identification information and other information regarding and gels) and vast combinations thereof. Ingestion by the 40 the particular individual living being can be inputted directly to the ingestible product preparation system 10 or can be inputted through other devices to be stored apart from the ingestible product preparation system since in some implementations, the selection menus can be generated locally at the ingestible product preparation system whereas is other implementations the selection menus can be generated elsewhere to either be displayed elsewhere or to be sent to the digestible product preparation system to be displayed thereon. FIG. 7 depicts an exemplary implementation where at least some information such as identification information is inputted directly through a memory card 34 into receiving slot 36 to the ingestible product preparation system 10 to be used to generate selection menus either locally or remotely to then be displayed on the ingestible product preparation system. In other implementations, the memory card 34 can be inputted into a receiving slot found on another machine other than the ingestible product preparation system 10.

> FIGS. 8 and 9 show other examples of various ways that information, such as identification information, can be inputted directly to the ingestible product preparation system 10. Alternatively, these depicted ways that information can be inputted and other ways can be inputted to other devices that are electronically linked to the ingestible product preparation system 10 so that selection menus can be generated directly by the ingestible product preparation system 10 or elsewhere, such as the network server 32, to be outputted at the ingestible product preparation system or elsewhere. The input ways

depicted in FIG. 8 include voice/audio scanner 42, iris/eye scanner 44, fingerprint scanner 46, facial recognition scanner 48, odor/scent scanner 50, and hand geometry scanner 52. The input ways depicted in FIG. 9 include user worn bio health monitor 60 (for instance, tracking blood pressure, 5 blood sugar, urea, temperature, activity, heart rate, EKG, ECG, hormone levels, nerve activity, other blood levels, etc), body weight scanner 62, blood pressure scanner 64, blood sugar scanner 66, heart rate scanner 68, and body temperature scanner 70. Other information can be displayed on other

An exemplary version of the ingestible product preparation system 10 is shown in FIG. 11 to optionally include various subsystems such as control and information processing subsystem s100, information storage subsystem s200, information user interface subsystem s300, sensing subsystem s400, electronic communication subsystem s500, power subsystem s600, material processing subsystem s700, and preparation subsystem s800.

screens to complement the selection menus as depicted in

FIG. 10.

An exemplary implementation of the control and information processing subsystem \$100 is shown in FIG. 12 to optionally include various components such as microprocessor component \$102, central processing unit (CPU) component \$104, digital signal processor (DSP) component \$106, application specific integrated circuit (ASIC) component \$108, field programmable gate array (FPGA) component \$110, multiprocessor component \$112, optical processing component \$114, and logic component \$116.

An exemplary implementation of the information storage 30 subsystem s200 is shown in FIG. 13 to optionally include various components such as random access memory (RAM) component s202, dynamic random access memory (DRAM) component s204, other volatile memory component s206, persistent memory component s208, read only memory 35 (ROM) component s210, electrically erasable programmable read only memory (EEPROM) component s212, compact disk (CD) component s214, digital versatile disk (DVD) component s216, flash memory component s218, other nonvolatile memory component s220, hard drive component s222, 40 disk farm component s224, disk cluster component s226, remote backup component s228, server component s230, digital tape component s232, optical storage component s234, optical storage component s236, computer readable signal bearing medium s238, and Blu Ray disk component 45 s**240**.

An exemplary implementation of the information user interface subsystem s300 is shown in FIG. 14 to optionally include various components such as graphical user interface (GUI) component s302, visual display component s304, keyboard component s306, keypad component s308, trackball component s310, joystick component s312, touch screen component s314, mouse component s316, switch component s318, dial component s320, button component s322, gauge component s324, light emitting component s326, audio in/out component s328, vibration emitting component s330, portable information storage reader component s332, projection component s334, camera component s336, and scanner component s338.

An exemplary implementation of the sensing subsystem 60 s400 is shown in FIG. 15 to optionally include various components such as electromagnetic sensing component s402, antenna component s404, photodetecting component s406, micro-electro-mechanical system (MEMS) detecting component s408, weight sensing component s410, temperature 65 sensing component s412, radio frequency identification (RFID) sensing component s414, chemical sensing compo-

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nent s416, optical sensing component s418, sound sensing component s420, solid sensing component s422, liquid sensing component s424, and solid sensing component s426.

An exemplary implementation of the electronic communication subsystem s500 is shown in FIG. 16 to optionally include various components such as network cable component s502, optical network component s504, waveguide network component s506, internet network component s508, wireless network component s510, wired network component s512, cellular network component s514, wide area network component s516, local area network component s518, encrypted communication component s520, transceiver component s522, infrared network component s524, transmitter component s526, and receiver component s528.

15 An exemplary implementation of the power subsystem s600 is shown in FIG. 17 to optionally include various components such as electrical component s602, hydrocarbon fuel component s604, hydrogen fuel component s606, solid fuel component s608, liquid fuel component s610, gaseous fuel component s612, battery component s614, piezoelectric component s616, rechargeable component s622, thermoelectric component s624, piezoelectric component s626, capacitor component s628, and power cell component s630.

An exemplary implementation of the material processing subsystem s700 is shown in FIG. 18 to optionally include various components such as heating component s702, cooling component s704, microwave component s706, laser component s708, light emitting diode (LED) component s710, peltier cooling component s712, blending component s714, mixer component s716, acoustic energy component s718, stirring component s720, shaker component s722, energy emitting component s724, pump component s726, sorting component s728, infrared component s730, cutting component s732, material storage component s734, controlled substance receiving assembly s736, controlled substance containing assembly s738, deposition component s740.

An exemplary implementation of the preparation subsystem s800 is shown in FIG. 19 to optionally include various components such as air blower component s802, compressed fluid component s804, vacuum component s806, ultrasonic component s808, radiant energy component s810, abrasive component s812, brush component s814, squeegee brush component s816, pipe cleaner brush component s818, material flush abrasive component s820, fish tape system brush component s822, parts exchange component s824, parts replacement component s826, compressed air fluid component s828, compressed water fluid component s830, and chemical component s832.

Implementations involve different combinations (otherwise known as "electrical circuitry arrangements") of components from the subsystems of the ingestible product preparation system 10. Exemplary depictions of some of these electrical circuitry arrangements are shown in FIG. 20 to include receiving information electrical circuitry arrangement e11, receiving information ID card electrical circuitry arrangement e1101, receiving information memory electrical circuitry arrangement e1102, receiving information credit card electrical circuitry arrangement e1103, receiving information cell phone electrical circuitry arrangement e1104, receiving information bar code electrical circuitry arrangement e1105, receiving information Internet electrical circuitry arrangement e1106, receiving information network electrical circuitry arrangement e1107, receiving encrypted information electrical circuitry arrangement e1108, receiving information memory card electrical circuitry arrangement e1109, receiving information wirelessly electrical circuitry arrangement e1110, receiving information keypad entry elec-

trical circuitry arrangement e1111, receiving information meds history electrical circuitry arrangement e1112, receiving information prescription ID electrical circuitry arrangement e1113, receiving information prescription number electrical circuitry arrangement e1114, receiving information 5 handwritten electrical circuitry arrangement e1115, receiving information text file electrical circuitry arrangement e1116, receiving information audio file electrical circuitry arrangement e1117, receiving information video file electrical circuitry arrangement e1118, and receiving information RFID 10 electrical circuitry arrangement e1119.

Some of these electrical circuitry arrangements are depicted in FIG. 21 to include receiving information bar code electrical circuitry arrangement e1120, receiving information holographic electrical circuitry arrangement e1121, receiving 15 information textual electrical circuitry arrangement e1122, receiving information icon electrical circuitry arrangement e1123, receiving information graphical electrical circuitry arrangement e1124, receiving information markup electrical circuitry arrangement e1125, receiving information audio 20 electrical circuitry arrangement e1126, receiving information list electrical circuitry arrangement e1127, receiving information hierarchical electrical circuitry arrangement e1128, receiving information map electrical circuitry arrangement e1129, receiving information video electrical circuitry 25 arrangement e1130, receiving information sample electrical circuitry arrangement e113, receiving information human electrical circuitry arrangement e1132, receiving information ID card electrical circuitry arrangement e1133, receiving information iris scan electrical circuitry arrangement e1134, 30 receiving information voice electrical circuitry arrangement e1135, receiving information fingerprint electrical circuitry arrangement e1136, receiving information dental electrical circuitry arrangement e1137, receiving information RFID electrical circuitry arrangement e1138, and receiving infor- 35 mation password electrical circuitry arrangement e1139.

Some of these electrical circuitry arrangements are depicted in FIG. 22 to include receiving information fob electrical circuitry arrangement e1140, receiving information cell phone electrical circuitry arrangement e1141, receiving 40 information breathalyzer electrical circuitry arrangement e1142, receiving information incorporate electrical circuitry arrangement e1143, receiving information days electrical circuitry arrangement e1144, receiving information swallow inhaled electrical circuitry arrangement e1146, receiving information tube electrical circuitry arrangement e1147. receiving information transdermal electrical circuitry arrangement e1148, receiving information capsule electrical circuitry arrangement e1149, receiving information sand- 50 wich electrical circuitry arrangement e1150, receiving information soup electrical circuitry arrangement e1151, receiving information smoothie electrical circuitry arrangement e1152, receiving information baked electrical circuitry arrangement arrangement e1154, receiving information assembled electrical circuitry arrangement e1155, receiving information uses electrical circuitry arrangement e1156, receiving information periods electrical circuitry arrangement e1157, receiving information display electrical circuitry arrangement e1158, 60 and receiving information audio electrical circuitry arrangement e1159.

Some of these electrical circuitry arrangements are depicted in FIG. 23 to include receiving information network electrical circuitry arrangement e1160, receiving information 65 wirelessly electrical circuitry arrangement e1161, receiving information paper electrical circuitry arrangement e1162,

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receiving information food electrical circuitry arrangement e1163, receiving information ID card electrical circuitry arrangement e1164, receiving information container electrical circuitry arrangement e1165, and receiving information credit card electrical circuitry arrangement e1166, receiving information cell phone electrical circuitry arrangement e1167, receiving information bar code electrical circuitry arrangement e1168, receiving information Internet electrical circuitry arrangement e1169, receiving information network electrical circuitry arrangement e1170, receiving information touch screen electrical circuitry arrangement e1171, receiving information wireless electrical circuitry arrangement e1172, receiving information imaging electrical circuitry arrangement e1173, receiving information gesture electrical circuitry arrangement e1174, receiving information audio electrical circuitry arrangement e1175, receiving information keypad electrical circuitry arrangement e1176, receiving information input electrical circuitry arrangement e1177, and receiving information encrypted electrical circuitry arrangement e1178.

Some of these electrical circuitry arrangements are depicted in FIG. 24 to include controlling preparation electrical circuitry arrangement e12, control prep connected electrical circuitry arrangement e1201, control prep network electrical circuitry arrangement e1202, control prep thermal electrical circuitry arrangement e1203, control prep heating electrical circuitry arrangement e1204, control prep cooling electrical circuitry arrangement e1205, control prep portion electrical circuitry arrangement e1206, control prep mixing electrical circuitry arrangement e1207, control prep radiation electrical circuitry arrangement e1208, control prep sound electrical circuitry arrangement e1209, control prep infrared electrical circuitry arrangement e1210, control prep microwave electrical circuitry arrangement e1211, and control prep container electrical circuitry arrangement e1212, control prep syringe electrical circuitry arrangement e1213, control prep mix before thermal electrical circuitry arrangement e1214, control prep re mix after thermal electrical circuitry arrangement e1215, control prep heating cooling electrical circuitry arrangement e1216, control prep time control electrical circuitry arrangement e1217, control prep ingredient exclusion electrical circuitry arrangement e1218, and control prep ingredient inclusion electrical circuitry arrangement e1219.

Some of these electrical circuitry arrangements are electrical circuitry arrangement e1145, receiving information 45 depicted in FIG. 25 to include control prep housing electrical circuitry arrangement e1220, control prep building electrical circuitry arrangement e1221, control prep mall electrical circuitry arrangement e1222, control prep restaurant electrical circuitry arrangement e1223, control prep airplane electrical circuitry arrangement e1224, control prep vehicle electrical circuitry arrangement e1225, control prep territory electrical circuitry arrangement e1226, and control prep region electrical circuitry arrangement e1227.

In implementations one or more instructions are stored e1153, receiving information deposited electrical circuitry 55 and/or otherwise borne in various subsystems, components, and/or accessories of the ingestible product preparation system 10 such as being borne in a non-transitory signal bearing medium of information storage subsystem s200. One or more exemplary instructions depicted in FIG. 26 as being borne in an exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 include one or more receiving information instructions i11, one or more receiving information ID card instructions i 1101, one or more receiving information memory instructions i1102, one or more receiving information credit card instructions i1103, one or more receiving information cell phone instructions i1104, one or more receiving information bar code instruc-

tions i1105, one or more receiving information Internet instructions i1106, one or more receiving information network instructions i1107, one or more receiving encrypted information instructions i1108, one or more receiving information memory card instructions i1109, one or more receiving information wirelessly instructions i1110, one or more receiving information keypad entry instructions i1111, one or more receiving information meds history instructions i1112, one or more receiving information prescription ID instructions i1113, one or more receiving information prescription number instructions i1114, one or more receiving information handwritten instructions i1115, one or more receiving information text file instructions i1116, one or more receiving information audio file instructions i1117, one or more receiving information video file instructions i1118, and one or more 15 receiving information RFID instructions i1119.

One or more exemplary instructions depicted in FIG. 27 as being borne in an exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 include one or more receiving information bar code instruc- 20 tions i1120, one or more receiving information holographic instructions i1121, one or more receiving information textual instructions i1122, one or more receiving information icon instructions i1123, one or more receiving information graphical instructions i1124, one or more receiving information 25 markup instructions i1125, one or more receiving information audio instructions i1126, one or more receiving information list instructions i1127, one or more receiving information hierarchical instructions i1128, one or more receiving information map instructions i1129, one or more receiving information video instructions i1130, one or more receiving information sample instructions i1131, one or more receiving information human instructions i1132, one or more receiving information ID card instructions i1133, one or more receiving information iris scan instructions i1134, one or more receiv- 35 ing information voice instructions i1135, one or more receiving information fingerprint instructions i1136, one or more receiving information dental instructions i1137, one or more receiving information RFID instructions i1138, and one or more receiving information password instructions i1139.

One or more exemplary instructions depicted in FIG. 28 as being borne in an exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 include one or more receiving information fob instructions i1140, one or more receiving information cell phone instruc- 45 tions i1141, one or more receiving information breathalyzer instructions i1142, one or more receiving information incorporate instructions i1143, one or more receiving information days instructions i1144, one or more receiving information swallow instructions i1145, one or more receiving informa- 50 tion inhaled instructions i1146, one or more receiving information tube instructions i1147, one or more receiving information transdermal instructions i1148, one or more receiving information capsule instructions i1149, one or more receiving information sandwich instructions i1150, one or more receiv- 55 ing information soup instructions i1151, one or more receiving information smoothie instructions i1152, one or more receiving information baked instructions i1153, one or more receiving information deposited instructions i1154, one or more receiving information assembled instructions i1155, 60 one or more receiving information uses instructions i1156, one or more receiving information periods instructions i1157, one or more receiving information display instructions i1158, and one or more receiving information audio instructions i1159.

One or more exemplary instructions depicted in FIG. 29 as being borne in an exemplary version of a non-transitory sig-

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nal bearing medium of information storage subsystem s200 include one or more receiving information network instructions i1160, one or more receiving information wirelessly instructions i1161, one or more receiving information paper instructions i1162, one or more receiving information food instructions i1163, one or more receiving information ID card instructions i1164, one or more receiving information container instructions i1165, and one or more receiving information credit card instructions i1166, one or more receiving information cell phone instructions i1167, one or more receiving information bar code instructions i1168, one or more receiving information Internet instructions i1169, one or more receiving information network instructions i1170, one or more receiving information touch screen instructions i1171, one or more receiving information wireless instructions i1172, one or more receiving information imaging instructions i1173, one or more receiving information gesture instructions i1174, one or more receiving information audio instructions i1175, one or more receiving information keypad instructions i1176, one or more receiving information input instructions i1177, and one or more receiving information encrypted instructions i1178.

One or more exemplary instructions depicted in FIG. 30 as being borne in an exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 include one or more controlling preparation instructions i12, one or more control prep connected instructions i1201, one or more control prep network instructions i1202, one or more control prep thermal instructions i1203, one or more control prep heating instructions i1204, one or more control prep cooling instructions i1205, one or more control prep portion instructions i1206, one or more control prep mixing instructions i1207, one or more control prep radiation instructions i1208, one or more control prep sound instructions i1209, one or more control prep infrared instructions i1210, one or more control prep microwave instructions i1211, one or more control prep container instructions i1212, one or more control prep syringe instructions i1213, one or more control prep mix before thermal instructions i1214, one or more control prep re mix after thermal instructions i1215, one or more control prep heating cooling instructions i1216, one or more control prep time control instructions i1217, one or more control prep ingredient exclusion instructions i1218, and one or more control prep ingredient inclusion instructions i1219

One or more exemplary instructions depicted in FIG. 31 as being borne in an exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 include one or more control prep housing instructions i1220, one or more control prep building instructions i1221, one or more control prep mall instructions i1222, one or more control prep restaurant instructions i1223, one or more control prep airplane instructions i1224, one or more control prep vehicle instructions i1225, one or more control prep territory instructions i1226, and one or more control prep region instructions i1227.

An operational flow o10 as shown in FIG. 32 represents example operations related to electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to

ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicin- 15 ity of the electronically outputting of the electronically generated one or more selection menus.

FIG. 32 and those figures that follow may have various examples of operational flows, and explanation may be provided with respect to the above-described examples of FIGS. 20 1-7 and/or with respect to other examples and contexts. Nonetheless, it should be understood that the operational flows may be executed in a number of other environments and contexts, and/or in modified versions of FIGS. 1-7. Furthermore, although the various operational flows are presented in 25 the sequence(s) illustrated, it should be understood that the various operations may be performed in other orders than those which are illustrated, or may be performed concurrently.

In FIG. 32 and those figures that follow, various operations 30 may be depicted in a box-within-a-box manner. Such depictions may indicate that an operation in an internal box may comprise an optional exemplary implementation of the operational step illustrated in one or more external boxes. However, it should be understood that internal box operations 35 may be viewed as independent operations separate from any associated external boxes and may be performed in any sequence with respect to all other illustrated operations, or may be performed concurrently.

As shown in FIG. 32, the operational flow o10 proceeds to 40 operation o11 for electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, 45 one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection opportunity of the one or 50 more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection 55 menus. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information instructions i11 that when executed will direct performance of the operation o11. In an implementation, the one or more 60 receiving information instructions i11 when executed direct electronically receiving (e.g. the network cable component s502 carries information to the transceiver component s522, etc.) user status information regarding a particular individual living being (e.g. a particular human being, animal, etc.) 65 including living being identification associated with the particular individual living being (e.g. identification numbers,

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passwords, biometric data such as voice prints, stored in information storage subsystem 200) to at least in part electronically generate (e.g. microprocessor component s102 uses the received user status information combined with database references to determine what to generate or otherwise be outputted), based at least in part upon the user status information (e.g. generating one or more menus based upon allergies, preferences, past selections, holidays, preparation and/ or dispensing location, etc.) one or more selection menus (e.g. textual, graphical, audio-visual or other sorts of menus, etc.) electronically identifying at least in part one or more candidate ingestible products (e.g. textual descriptions on the menus of the one or more candidate ingestible products, etc.), the electronically generated one or more selection menus to be electronically outputted (e.g. outputted on electronic display screens, etc.) to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus (e.g. input using a keypad, voice commands, etc. to implement one or more selections, etc.). Furthermore, the receiving information electrical circuitry arrangement ("elec circ arrange") e11 when activated will perform the operation o11. In an implementation, the receiving information electrical circuitry arrangement e11, when activated performs electronically receiving (e.g. the network cable component s502 carries information to the transceiver component s522, etc.) user status information regarding a particular individual living being (e.g. a particular human being, animal, etc.) including living being identification associated with the particular individual living being (e.g. identification numbers, passwords, biometric data such as voice prints, stored in information storage subsystem 200) to at least in part electronically generate (e.g. microprocessor component s102 uses the received user status information combined with database references to determine what to generate or otherwise be outputted), based at least in part upon the user status information (e.g. generating one or more menus based upon allergies, preferences, past selections, holidays, preparation and/or dispensing location, etc.) one or more selection menus (e.g. textual, graphical, audio-visual or other sorts of menus, etc.) electronically identifying at least in part one or more candidate ingestible products (e.g. textual descriptions on the menus of the one or more candidate ingestible products, etc.), the electronically generated one or more selection menus to be electronically outputted (e.g. outputted on electronic display screens, etc.) to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus (e.g. input using a keypad, voice commands, etc. to implement one or more selections, etc.). In an implementation, the electronically receiving user status information regarding a particular individual living being including living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information, one or more selection menus electronically identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus to be electronically outputted to provide, via electronically enabled input in response thereto, selection

opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted 5 one or more selection menus is carried out by electronically receiving (e.g. the network cable component s502 carries information to the transceiver component s522, etc.) user status information regarding a particular individual living being (e.g. a particular human being, animal, etc.) including 10 living being identification associated with the particular individual living being (e.g. identification numbers, passwords, biometric data such as voice prints, stored in information storage subsystem 200) to at least in part electronically generate (e.g. microprocessor component s102 uses the received 15 user status information combined with database references to determine what to generate or otherwise be outputted), based at least in part upon the user status information (e.g. generating one or more menus based upon allergies, preferences, past selections, holidays, preparation and/or dispensing location, 20 etc.) one or more selection menus (e.g. textual, graphical, audio-visual or other sorts of menus, etc.) electronically identifying at least in part one or more candidate ingestible products (e.g. textual descriptions on the menus of the one or more candidate ingestible products, etc.), the electronically gener- 25 ated one or more selection menus to be electronically outputted (e.g. outputted on electronic display screens, etc.) to provide, via electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual liv- 30 ing being prior to selection of at least one candidate ingestible product as at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus (e.g. input using a keypad, voice commands, etc. to implement one or more 35 selections, etc.).

In one or more implementations, as shown in FIG. 33, operation o11 includes an operation o1101 for electronically receiving the user status information regarding the particular individual living being via an electronic identification card. 40 An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information ID card instructions i1101 that when executed will direct performance of the operation o1101. In an implementation, the one or more 45 receiving information ID card instructions i1101 when executed direct electronically receiving the user status information regarding the particular individual living being via an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically 50 engage with a card having memory storage holding the user status information, etc.). Furthermore, the receiving information ID card electrical circuitry arrangement ("elec circ arrange") e1101 when activated will perform the operation o1101. In an implementation, the receiving information ID 55 card electrical circuitry arrangement e1101, when activated performs electronically receiving the user status information regarding the particular individual living being via an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically 60 engage with a card having memory storage holding the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being via an electronic identification card is carried out by electronically receiving the user status 65 information regarding the particular individual living being via an electronic identification card (e.g. an implementation

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of the receiver component s528 is configured to electronically engage with a card having memory storage holding the user status information, etc.).

In one or more implementations, operation o11 includes an operation o1102 for electronically receiving the user status information regarding the particular individual living being contained in a memory circuit coupled with a medication container. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information memory instructions i1102 that when executed will direct performance of the operation o1102. In an implementation, the one or more receiving information memory instructions i1102 when executed direct electronically receiving the user status information regarding the particular individual living being contained in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically engage with a memory storage coupled with a medication container to receive the user status information in electronic form, etc.). Furthermore, the receiving information memory electrical circuitry arrangement e1102 when activated will perform the operation o1102. In an implementation, the receiving information memory electrical circuitry arrangement e1102, when activated performs electronically receiving the user status information regarding the particular individual living being contained in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically engage with a memory storage coupled with a medication container to receive the user status information in electronic form, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being contained in a memory circuit coupled with a medication container is carried out by electronically receiving the user status information regarding the particular individual living being contained in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically engage with a memory storage coupled with a medication container to receive the user status information in electronic form, etc.).

In one or more implementations, operation o11 includes an operation o1103 for electronically receiving the user status information regarding the particular individual living being via a credit card swipe. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information credit card instructions i1103 that when executed will direct performance of the operation o1103. In an implementation, the one or more receiving information credit card instructions i1103 when executed direct electronically receiving the user status information regarding the particular individual living being via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the user status information, etc.). Furthermore, the receiving information credit card electrical circuitry arrangement e1103 when activated will perform the operation o1103. In an implementation, the receiving information credit card electrical circuitry arrangement e1103, when activated performs electronically receiving the user status information regarding the particular individual living being via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the user status information, etc.). In an implementation, the is electronically receiving the user status

information regarding the particular individual living being via a credit card swipe carried out by electronically receiving the user status information regarding the particular individual living being via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the user status information, etc.).

In one or more implementations, as shown in FIG. 34, operation o11 includes an operation o1104 for electronically receiving the user status information regarding the particular individual living being via cell phone swipe. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information cell phone instructions i1104 that when executed will direct performance of the operation o1104. In an implementation, the one or more receiving information cell phone instructions i1104 when executed direct electronically receiving the user status information via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory component integrated into a cell phone to receive the user status information, etc.). Furthermore, the receiving information cell phone electrical circuitry arrangement e1104 when activated will perform the operation o1104. 25 In an implementation, the receiving information cell phone electrical circuitry arrangement e1104, when activated performs electronically receiving the user status information via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with 30 an electronic memory component integrated into a cell phone to receive the user status information, etc.). In an implementation, the is electronically receiving the user status information regarding the particular individual living being via cell phone swipe carried out by electronically receiving the user 35 status information via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory component integrated into a cell phone to receive the user status information,

In one or more implementations, operation o11 includes an operation o1105 for electronically receiving the user status information regarding the particular individual living being via bar code communication. An exemplary version of a non-transitory signal bearing medium of information storage 45 subsystem s200 is depicted as bearing one or more receiving information bar code instructions i1105 that when executed will direct performance of the operation o1105. In an implementation, the one or more receiving information bar code instructions i1105 when executed direct electronically receiv- 50 ing the user status information via bar code communication (e.g. an implementation of the receiver component s528 is configured to electronically read a bar code label to receive the user status information, etc.). Furthermore, the receiving information bar code electrical circuitry arrangement e1105 55 when activated will perform the operation o1105. In an implementation, the receiving information bar code electrical circuitry arrangement e1105, when activated performs electronically receiving the user status information via bar code communication (e.g. an implementation of the receiver component s528 is configured to electronically read a bar code label to receive the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being via bar code communication is carried out by electronically receiving the user status information via bar code communication (e.g. an implementation of the receiver component s528 is

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configured to electronically read a bar code label to receive the user status information, etc.).

In one or more implementations, operation o11 includes an operation o1106 for electronically receiving the user status information regarding the particular individual living being via Internet communication. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information Internet instructions i1106 that when executed will direct performance of the operation o1106. In an implementation, the one or more receiving information Internet instructions i1106 when executed direct electronically receiving the user status information via Internet communication (e.g. an implementation of the receiver component s528 is configured to electronically receive through the internet network component s508 the user status information, etc.). Furthermore, the receiving information Internet electrical circuitry arrangement e1106 when activated will perform the operation o1106. In an implementation, the receiving information Internet electrical circuitry arrangement e1106, when activated performs electronically receiving the user status information via Internet communication (e.g. an implementation of the receiver component s528 is configured to electronically receive through the internet network component s508 the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being via Internet communication is carried out by electronically receiving the user status information via Internet communication (e.g. an implementation of the receiver component s528 is configured to electronically receive through the internet network component s508 the user status information, etc.).

In one or more implementations, as shown in FIG. 35, operation o11 includes an operation o1107 for electronically receiving the user status information regarding the particular individual living being via an electronic network. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information network instructions 40 i1107 that when executed will direct performance of the operation o1107. In an implementation, the one or more receiving information network instructions i1107 when executed direct electronically receiving the user status information via an electronic network (e.g. an implementation of the receiver component s528 is configured to electronically engage with the network cable component s502 to receive the user status information, etc.). Furthermore, the receiving information network electrical circuitry arrangement e1107 when activated will perform the operation o1107. In an implementation, the receiving information network electrical circuitry arrangement e1107, when activated performs electronically receiving the user status information via an electronic network (e.g. an implementation of the receiver component s528 is configured to electronically engage with the network cable component s502 to receive the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being via an electronic network is carried out by electronically receiving the user status information via an electronic network (e.g. an implementation of the receiver component s528 is configured to electronically engage with the network cable component s502 to receive the user status information, etc.).

In one or more implementations, operation ol1 includes an operation ol108 for electronically receiving the user status information regarding the particular individual living being as encrypted data. An exemplary version of a non-transitory

signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving encrypted information instructions i1108 that when executed will direct performance of the operation o1108. In an implementation, the one or more receiving encrypted information instructions 5 i1108 when executed direct electronically receiving the user status information as encrypted data (e.g. an implementation of the receiver component s528 is configured to electronically receive through the encrypted communication component s520 the user status information, etc.). Furthermore, the 10 receiving encrypted information electrical circuitry arrangement e1108 when activated will perform the operation o1108. In an implementation, the receiving encrypted information electrical circuitry arrangement e1108, when activated performs electronically receiving the user status information as 15 encrypted data (e.g. an implementation of the receiver component s528 is configured to electronically receive through the encrypted communication component s520 the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular 20 individual living being as encrypted data is carried out by electronically receiving the user status information as

In one or more implementations, operation o11 includes an operation o1109 for electronically receiving the user status information regarding the particular individual living being contained on a memory card. An exemplary version of a 30 non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information memory card instructions i1109 that when executed will direct performance of the operation o1109. In an implementation, the one or more receiving information 35 memory card instructions i1109 when executed direct electronically receiving the user status information contained on a memory card (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory card to receive the user status information, 40 etc.). Furthermore, the receiving information memory card electrical circuitry arrangement e1109 when activated will perform the operation o1109. In an implementation, the receiving information memory card electrical circuitry arrangement e1109, when activated performs electronically 45 receiving the user status information contained on a memory card (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory card to receive the user status information, etc.). In an implementation, the electronically receiving the user sta- 50 tus information regarding the particular individual living being contained on a memory card is carried out by electronically receiving the user status information contained on a memory card (e.g. an implementation of the receiver component s528 is configured to electronically engage with an elec- 55 tronic memory card to receive the user status information,

encrypted data (e.g. an implementation of the receiver component s528 is configured to electronically receive through

information, etc.).

the encrypted communication component s**520** the user status 25

In one or more implementations, as shown in FIG. 36, operation o11 includes an operation o1110 for electronically receiving the user status information regarding the particular 60 individual living being wirelessly. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information wirelessly instructions i1110 that when executed will direct performance of the operation o1110. In an implementation, the one or more receiving information wirelessly instructions i1110 when executed direct electronically receiv-

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ing the user status information wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s512 the user status information, etc.). Furthermore, the receiving information wirelessly electrical circuitry arrangement e1110 when activated will perform the operation o1110. In an implementation, the receiving information wirelessly electrical circuitry arrangement e1110, when activated performs electronically receiving the user status information wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s512 the user status information, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being wirelessly is carried out by electronically receiving the user status information wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s512 the user status information, etc.).

In one or more implementations, operation old includes an operation o1111 for electronically receiving the user status information regarding the particular individual living being via electronic keypad entry. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information keypad entry instructions i1111 that when executed will direct performance of the operation o1111. In an implementation, the one or more receiving information keypad entry instructions i1111 when executed direct electronically receiving the user status information via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the user status information as inputted by a user, etc.). Furthermore, the receiving information keypad entry electrical circuitry arrangement e1111 when activated will perform the operation o1111. In an implementation, the receiving information keypad entry electrical circuitry arrangement e1111, when activated performs electronically receiving the user status information via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the user status information as inputted by a user, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being via electronic keypad entry is carried out by electronically receiving the user status information via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the user status information as inputted by a user, etc.).

In one or more implementations, operation o11 includes an operation o1112 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a medication history. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information meds history instructions i1112 that when executed will direct performance of the operation o1112. In an implementation, the one or more receiving information meds history instructions i1112 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a medication history (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor com-

ponent s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to identify the name and control number of the medication history of the particular individual living being, etc.). 5 Furthermore, the receiving information meds history electrical circuitry arrangement e1112 when activated will perform the operation o1112. In an implementation, the receiving information meds history electrical circuitry arrangement e1112, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a medication history (e.g. an implementation of the receiver component s528 is configured to electronically engage with the 15 processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to identify the name and control number of the medication history of the particular individual 20 living being, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a medication history is carried out by electronically receiving 25 the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a medication history (e.g. an implementation of the receiver component s528 is configured to electronically engage with the 30 processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to identify the name and control number of the medication history of the particular individual 35

In one or more implementations, as shown in FIG. 37, operation o11 includes an operation o1113 for electronically receiving the user status information regarding the particular individual living being including the living being identifica- 40 tion associated with the particular individual living being via a prescription identification. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information prescription ID instructions i1113 that when 45 executed will direct performance of the operation o1113. In an implementation, the one or more receiving information prescription ID instructions i1113 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being 50 identification associated with the particular individual living being via a prescription identification (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification 55 associated with the particular individual living being as determined by the processor component to include a prescription identification, etc.). Furthermore, the receiving information prescription ID electrical circuitry arrangement e1113 when activated will perform the operation o1113. In an implemen- 60 tation, the receiving information prescription ID electrical circuitry arrangement e1113, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living 65 being via a prescription identification (e.g. an implementation of the receiver component s528 is configured to electronically

living being, etc.).

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engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to include a prescription identification, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription identification is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription identification (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to include a prescription identification, etc.).

In one or more implementations, operation old includes an operation o1114 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription serial number. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information prescription number instructions i1114 that when executed will direct performance of the operation o1114. In an implementation, the one or more receiving information prescription number instructions i1114 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription serial number (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to include a prescription serial number, etc.). Furthermore, the receiving information prescription number electrical circuitry arrangement e1114 when activated will perform the operation o1114. In an implementation, the receiving information prescription number electrical circuitry arrangement e1114, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription serial number (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component to include a prescription serial number, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription serial number is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a prescription serial number (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor components 102 to receive the user status information including the living being identification associated with the particu-

lar individual living being as determined by the processor component to include a prescription serial number, etc.).

In one or more implementations, operation o11 includes an operation o1115 for electronically receiving the user status information regarding the particular individual living being 5 including the living being identification associated with the particular individual living being via a data image of handwritten text. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information handwritten instructions i1115 that when executed will direct performance of the operation o1115. In an implementation, the one or more receiving information handwritten instructions i1115 when executed direct electronically receiving the user status information regarding the particular individual living 15 being including the living being identification associated with the particular individual living being via a data image of handwritten text (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status informa- 20 tion regarding the particular individual living being including the living being identification associated with the particular individual living being as determined by the processor component through electronic handwriting analysis of the data image of the handwritten text, etc.). Furthermore, the receiv- 25 ing information handwritten electrical circuitry arrangement e1115 when activated will perform the operation o1115. In an implementation, the receiving information handwritten electrical circuitry arrangement e1115, when activated performs electronically receiving the user status information regarding 30 the particular individual living being including the living being identification associated with the particular individual living being via a data image of handwritten text (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 35 to receive the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being as determined by the processor component through electronic handwriting analysis of the data image of the handwritten 40 text, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a data image of handwritten text is carried out by electronically 45 receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a data image of handwritten text (e.g. an implementation of the receiver component s528 is configured to electronically 50 engage with the processor component s102 to receive the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being as determined by the processor component through electronic handwriting analy- 55 sis of the data image of the handwritten text, etc.).

In one or more implementations, as shown in FIG. 38, operation o11 includes an operation o1116 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer text file. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information text file instructions i1116 that when executed will direct 65 performance of the operation o1116. In an implementation, the one or more receiving information text file instructions

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i1116 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer text file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer text file, etc.). Furthermore, the receiving information text file electrical circuitry arrangement e1116 when activated will perform the operation o1116. In an implementation, the receiving information text file electrical circuitry arrangement e1116, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer text file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer text file, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer text file is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer text file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer text file, etc.).

In one or more implementations, operation o11 includes an operation o1117 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer audio file. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information audio file instructions i1117 that when executed will direct performance of the operation o1117. In an implementation, the one or more receiving information audio file instructions i1117 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer audio file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer audio file, etc.). Furthermore, the receiving information audio file electrical circuitry arrangement e1117 when activated will perform the operation o1117. In an implementation, the receiving information audio file electrical circuitry arrangement e1117, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associ-

ponent s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer video file, etc.).

ated with the particular individual living being via a computer audio file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer audio file, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer audio file is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer audio file 15 (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor com- 20 ponent through electronic reading of the computer audio file, etc.).

In one or more implementations, as shown in FIG. 39, operation o11 includes an operation o1119 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via an RFID tag. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information RFID instructions i1119 that when executed will direct performance of the operation o1119. In an implementation, the one or more receiving information RFID instructions i1119 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading be the radio frequency identification (RFID) sensing component s414 of the RFID tag, etc.). Furthermore, the receiving information RFID electrical circuitry arrangement e1119 when activated will perform the operation o1119. In an implementation, the receiving information RFID electrical circuitry arrangement e1119, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading be the radio frequency identification (RFID) sensing component s414 of the RFID tag, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via an RFID tag is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading be the radio frequency identification (RFID) sensing component s414 of the RFID tag, etc.).

In one or more implementations, operation o11 includes an operation o1118 for electronically receiving the user status information regarding the particular individual living being 25 including the living being identification associated with the particular individual living being via a computer video file. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information video file instructions i1118 that when executed will direct performance of the operation o1118. In an implementation, the one or more receiving information video file instructions i1118 when executed direct electronically receiving the user status information regarding the particular individual living being 35 including the living being identification associated with the particular individual living being via a computer video file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including 40 the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the computer video file, etc.). Furthermore, the receiving information video file electrical circuitry arrangement e1118 when activated will per- 45 form the operation o1118. In an implementation, the receiving information video file electrical circuitry arrangement e1118, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associ- 50 ated with the particular individual living being via a computer video file (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particu- 55 lar individual living being as determined by the processor component through electronic reading of the computer video file, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associ- 60 ated with the particular individual living being via a computer video file is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a computer video file 65 (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor com-

In one or more implementations, operation o11 includes an operation o1120 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a bar code. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information bar code instructions i1120 that when executed will direct performance of the operation o1120. In an implementation, the one or more

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receiving information bar code instructions i1120 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a bar code (e.g. an 5 implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component 10 through electronic reading of the bar code, etc.). Furthermore, the receiving information bar code electrical circuitry arrangement e1120 when activated will perform the operation electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a bar code. In an implementation, the receiving information bar code electrical circuitry arrangement e1120, when activated performs electronically receiving the user status information regarding the particular individual 20 living being including the living being identification associated with the particular individual living being via a bar code (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including 25 the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the bar code, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a bar code is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual 35 living being via a bar code (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as deter- 40 mined by the processor component through electronic reading of the bar code, etc.).

In one or more implementations, operation o11 includes an operation o1121 for electronically receiving the user status information regarding the particular individual living being 45 including the living being identification associated with the particular individual living being via a holographic image. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information holographic instructions 50 i1121 that when executed will direct performance of the operation o1121. In an implementation, the one or more receiving information holographic instructions i1121 when executed direct electronically receiving the user status information regarding the particular individual living being 55 including the living being identification associated with the particular individual living being via a holographic image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including 60 the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the holographic image, etc.). Furthermore, the receiving information holographic electrical circuitry arrangement e1121 when activated will 65 perform the operation o1121. In an implementation, the receiving information holographic electrical circuitry

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arrangement e1121, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a holographic image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the holographic image, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a holographic image is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being via a holographic image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being as determined by the processor component through electronic reading of the holographic image, etc.).

In one or more implementations, as shown in FIG. 40, operation o11 includes an operation o1122 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in textual form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information textual instructions i1122 that when executed will direct performance of the operation o1122. In an implementation, the one or more receiving information textual instructions i1122 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in textual form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated allergies, one or more selection menus in textual form, such as a menu containing textual one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information textual electrical circuitry arrangement e1122 when activated will perform the operation o1122. In an implementation, the receiving information textual electrical circuitry arrangement e1122, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in textual form (e.g. an implementation of the receiver compo-

nent s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least 5 in part upon the user status information regarding the particular individual living being, such as based on associated allergies, one or more selection menus in textual form, such as a menu containing textual one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regard- 15 ing the particular individual living being, one or more selection menus in textual form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at 20 least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in textual form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component 25 s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual 30 living being, such as based on associated allergies, one or more selection menus in textual form, such as a menu containing textual one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an 35 operation o1123 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status 40 information regarding the particular individual living being, one or more selection menus in icon form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information icon instructions i1123 that when 45 executed will direct performance of the operation o1123. In an implementation, the one or more receiving information icon instructions i1123 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identifica- 50 tion associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form (e.g. an implementation of the receiver component s528 is config- 55 ured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the 60 user status information regarding the particular individual living being, such as based on associated previous meals, one or more selection menus in icon form, such as a menu containing iconic one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information icon electrical circuitry arrangement e1123 when activated will perform the operation o1123. In an implementa34

tion, the receiving information icon electrical circuitry arrangement e1123, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated previous meals, one or more selection menus in icon form, such as a menu containing iconic one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated previous meals, one or more selection menus in icon form, such as a menu containing iconic one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an operation o1124 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in graphical form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information graphical instructions i1124 that when executed will direct performance of the operation o1124. In an implementation, the one or more receiving information graphical instructions i1124 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in graphical form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification

associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated favorite foods as observed and recorded in a 5 database, one or more selection menus in graphical form, such as a menu containing graphical one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information graphical electrical circuitry arrangement e1124 when activated will perform the operation 10 o1124. In an implementation, the receiving information graphical electrical circuitry arrangement e1124, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the 15 particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in graphical form (e.g. an implementation of the receiver component s528 is configured to 20 electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status 25 information regarding the particular individual living being, such as based on associated favorite foods as observed and recorded in a database, one or more selection menus in graphical form, such as a menu containing graphical one or more descriptions of possible ingestible product to select 30 from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the 35 user status information regarding the particular individual living being, one or more selection menus in graphical form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the 40 particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in graphical form (e.g. an implementation of the receiver component s528 is configured to 45 electronically engage with the processor component ${\rm s}102$ to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status 50 information regarding the particular individual living being, such as based on associated favorite foods as observed and recorded in a database, one or more selection menus in graphical form, such as a menu containing graphical one or more descriptions of possible ingestible product to select 55 from, etc.).

In one or more implementations, as shown in FIG. 41, operation o11 includes an operation o1125 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form. An exemplary version of a non-transitory signal 65 bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information

markup instructions i1125 that when executed will direct performance of the operation o1125. In an implementation, the one or more receiving information markup instructions i1125 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated health building goals, one or more selection menus in markup language form, such as a menu containing markup language one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information markup electrical circuitry arrangement e1125 when activated will perform the operation o1125. In an implementation, the receiving information markup electrical circuitry arrangement e1125, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated health building goals, one or more selection menus in markup language form, such as a menu containing markup language one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated health building goals, one or more selection menus in markup language form,

such as a menu containing markup language one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an operation o1126 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in audio form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information audio instructions i1126 that when executed will direct performance of the operation 15 o1126. In an implementation, the one or more receiving information audio instructions i1126 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living 20 being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in audio form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the 25 processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particu- 30 lar individual living being, such as based on associated disease mitigating measures, one or more selection menus in audio form, such as a menu containing audio one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information audio electrical 35 circuitry arrangement e1126 when activated will perform the operation o1126. In an implementation, the receiving information audio electrical circuitry arrangement e1126, when activated performs electronically receiving the user status information regarding the particular individual living being 40 including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in audio form (e.g. an imple-45 mentation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electroni- 50 cally generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated disease mitigating measures, one or more selection menus in audio form, such as a menu containing audio one or more descriptions of possible ingest- 55 ible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at 60 least in part upon the user status information regarding the particular individual living being, one or more selection menus in audio form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the

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user status information regarding the particular individual living being, one or more selection menus in audio form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated disease mitigating measures, one or more selection menus in audio form, such as a menu containing audio one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an operation o1127 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being. one or more selection menus in list form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information list instructions i1127 that when executed will direct performance of the operation o1127. In an implementation, the one or more receiving information list instructions i1127 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in list form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated dislikes, one or more selection menus in list form, such as a menu containing listed one or more descriptions of possible ingestible product to select from, etc.)1. Furthermore, the receiving information list electrical circuitry arrangement e1127 when activated will perform the operation o1127. In an implementation, the receiving information list electrical circuitry arrangement e1127, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in list form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated dislikes, one or more selection menus in list form, such as a menu containing listed one or more descriptions of possible ingestible product to select from, etc.)l. In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identifica-

tion associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in list form is carried out by electronically receiving the user status infor- 5 mation regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in list form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living 15 being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated dislikes, one or more selection menus in list form, such as a menu containing listed one or 20 more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, as shown in FIG. 42, operation o11 includes an operation o1128 for electronically receiving the user status information regarding the particular 25 individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in hierarchical 30 form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information hierarchical instructions i1128 that when executed will direct performance of the operation o1128. In an implementation, 35 the one or more receiving information hierarchical instructions i1128 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in 40 part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in hierarchical form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor 45 component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual 50 living being, such as based on associated past purchases, one or more selection menus in hierarchical form; such as a menu containing hierarchical one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information hierarchical electrical circuitry 55 arrangement e1128 when activated will perform the operation o1128. In an implementation, the receiving information hierarchical electrical circuitry arrangement e1128, when activated performs electronically receiving the user status information regarding the particular individual living being 60 including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in hierarchical form (e.g. an 65 implementation of the receiver component s528 is configured to electronically engage with the processor component s102

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to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated past purchases, one or more selection menus in hierarchical form, such as a menu containing hierarchical one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in hierarchical form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in hierarchical form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated past purchases, one or more selection menus in hierarchical form, such as a menu containing hierarchical one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an operation o1129 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in map form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information map instructions i1129 that when executed will direct performance of the operation o1129. In an implementation, the one or more receiving information map instructions i1129 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in map form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated food preferences determined from use history stored in one or more distributed databases, one or more selection menus in map form, such as a menu having arrangements resembling one or more maps containing one or more selections and one or more descriptions of possible ingestible product to select from, etc.). Fur-

thermore, the receiving information map electrical circuitry arrangement e1129 when activated will perform the operation o1129. In an implementation, the receiving information map electrical circuitry arrangement e1129, when activated performs electronically receiving the user status information 5 regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in map form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the 15 processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated food preferences determined from use history stored in one or more distributed databases, one or more 20 selection menus in map form, such as a menu having arrangements resembling one or more maps containing one or more selections and one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the 25 particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in 30 map form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status 35 information regarding the particular individual living being, one or more selection menus in map form (e.g. an implementation of the receiver component s528 is configured to elec-

possible ingestible product to select from, etc.). In one or more implementations, operation o11 includes an operation o1130 for electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electroni- 55 cally generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in video presentation form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing 60 one or more receiving information video instructions i1130 that when executed will direct performance of the operation o1130. In an implementation, the one or more receiving information video instructions i1130 when executed direct electronically receiving the user status information regarding the 65 particular individual living being including the living being identification associated with the particular individual living

tronically engage with the processor component s102 to

identification associated with the particular individual living

being for the processor component to at least in part electronically generate, based at least in part upon the user status

information regarding the particular individual living being,

from use history stored in one or more distributed databases,

one or more selection menus in map form, such as a menu

having arrangements resembling one or more maps containing one or more selections and one or more descriptions of

such as based on associated food preferences determined 45

receive the user status information including the living being 40

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being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in video presentation form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more prescriptions, one or more selection menus in video presentation form, such as a menu containing one or more video presentations having one or more descriptions of possible ingestible product to select from, etc.). Furthermore, the receiving information video electrical circuitry arrangement e1130 when activated will perform the operation o1130. In an implementation, the receiving information video electrical circuitry arrangement e1130, when activated performs electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in video presentation form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more prescriptions, one or more selection menus in video presentation form, such as a menu containing one or more video presentations having one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in video presentation form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in video presentation form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more prescriptions, one or more selection menus in video presentation form, such as a menu containing one or more video presentations having one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, as shown in FIG. 43, operation o11 includes an operation o1131 for electronically receiving the user status information regarding the particular individual living being including the living being identifica-

tion associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in ingestible sample form. An exemplary version of a non-transitory signal 5 bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information sample instructions i1131 that when executed will direct performance of the operation o1131. In an implementation, the one or more receiving information sample instructions i1131 when executed direct electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status 15 information regarding the particular individual living being, one or more selection menus in ingestible sample form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the liv- 20 ing being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more holi- 25 days stored in one or more databases, one or more selection menus in ingestible sample form, such as a menu containing ingestible samples that are either stored or produced in real time to serve as or otherwise complement one or more descriptions of possible ingestible product to select from, 30 etc.). Furthermore, the receiving information sample electrical circuitry arrangement e1131 when activated will perform the operation o1131. In an implementation, the receiving information sample electrical circuitry arrangement e1131, when activated performs electronically receiving the user 35 status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, 40 one or more selection menus in ingestible sample form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular indi- 45 vidual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more holidays stored in one or more databases, one or more selection 50 menus in ingestible sample form, such as a menu containing ingestible samples that are either stored or produced in real time to serve as or otherwise complement one or more descriptions of possible ingestible product to select from, etc.). In an implementation, the electronically receiving the 55 user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual 60 living being, one or more selection menus in ingestible sample form is carried out by electronically receiving the user status information regarding the particular individual living being including the living being identification associated with the particular individual living being to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being,

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one or more selection menus in ingestible sample form (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information including the living being identification associated with the particular individual living being for the processor component to at least in part electronically generate, based at least in part upon the user status information regarding the particular individual living being, such as based on associated one or more holidays stored in one or more databases, one or more selection menus in ingestible samples form, such as a menu containing ingestible samples that are either stored or produced in real time to serve as or otherwise complement one or more descriptions of possible ingestible product to select from, etc.).

In one or more implementations, operation o11 includes an operation o1132 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with a human being. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information human instructions i1132 that when executed will direct performance of the operation o1132. In an implementation, the one or more receiving information human instructions i1132 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with a human being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying a human being, etc.). Furthermore, the receiving information human electrical circuitry arrangement e1132 when activated will perform the operation o1132. In an implementation, the receiving information human electrical circuitry arrangement e1132, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with a human being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying a human being, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with a human being is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with a human being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying a human being, etc.).

In one or more implementations, operation ol1 includes an operation ol133 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic identification card. An exemplary version of a nontransitory signal bearing medium of information storage subsystem \$200 is depicted as bearing one or more receiving information ID card instructions i1133 that when executed

will direct performance of the operation o1133. In an implementation, the one or more receiving information ID card instructions i1133 when executed direct electronically receiving the user-status information regarding the particular individual living being including living being identification asso- 5 ciated with an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification 10 as determined by the processor component to be identifying a living being through the electronic identification card, etc.). Furthermore, the receiving information ID card electrical circuitry arrangement e1133 when activated will perform the operation o1133. In an implementation, the receiving information ID card electrical circuitry arrangement e1133, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic identification card (e.g. an implementation of the 20 receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying a living being 25 through the electronic identification card, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic identification card is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 35 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying a living being through the electronic identification card, etc.).

In one or more implementations, as shown in FIG. 44, 40 operation o11 includes an operation o1134 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic iris scan. An exemplary version of a non-transitory signal bearing medium of information 45 storage subsystem s200 is depicted as bearing one or more receiving information iris scan instructions i1134 that when executed will direct performance of the operation o1134. In an implementation, the one or more receiving information iris scan instructions i1134 when executed direct electronically 50 receiving the user status information regarding the particular individual living being including living being identification associated with an electronic iris scan (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to 55 receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic iris scan, etc.). Furthermore, the receiving information iris scan electrical cir- 60 cuitry arrangement e1134 when activated will perform the operation o1134. In an implementation, the receiving information iris scan electrical circuitry arrangement e1134, when activated performs electronically receiving the user status information regarding the particular individual living being 65 including living being identification associated with an electronic iris scan (e.g. an implementation of the receiver com46

ponent s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic iris scan, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic iris scan is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic iris scan (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic iris scan_etc)

In one or more implementations, operation old includes an operation o1135 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic voice print. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information voice instructions i1135 that when executed will direct performance of the operation o1135. In an implementation, the one or more receiving information voice instructions i1135 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic voice print (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic voice print, etc.). Furthermore, the receiving information voice electrical circuitry arrangement e1135 when activated will perform the operation o1135. In an implementation, the receiving information voice electrical circuitry arrangement e1135, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic voice print (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic voice print, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic voice print is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronic voice print (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic voice print, etc.).

In one or more implementations, operation o11 includes an operation o1136 for electronically receiving the user status

information regarding the particular individual living being including living being identification associated with an electronically captured fingerprint image. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more 5 receiving information fingerprint instructions i1136 that when executed will direct performance of the operation o1136. In an implementation, the one or more receiving information fingerprint instructions i1136 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronically captured fingerprint image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status informa- 15 tion regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronically captured fingerprint image, etc.). Furthermore, the receiving information fingerprint electrical circuitry 20 arrangement e1136 when activated will perform the operation o1136. In an implementation, the receiving information fingerprint electrical circuitry arrangement e1136, when activated performs electronically receiving the user status information regarding the particular individual living being 25 including living being identification associated with an electronically captured fingerprint image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living 30 being including living being identification as determined by the processor component to be identifying the living being through the electronically captured fingerprint image, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living 35 being including living being identification associated with an electronically captured fingerprint image is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with an electronically captured fin- 40 gerprint image (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor 45 component to be identifying the living being through the electronically captured fingerprint image, etc.).

In one or more implementations, as shown in FIG. 45, operation o11 includes an operation o1137 for electronically receiving the user status information regarding the particular 50 individual living being including living being identification associated with electronic dental records. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information dental instructions i1137 that 55 when executed will direct performance of the operation o1137. In an implementation, the one or more receiving information dental instructions i1137 when executed direct electronically receiving the user status information regarding the particular individual living being including living being iden- 60 tification associated with electronic dental records (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification 65 as determined by the processor component to be identifying the living being through the electronic dental records, etc.).

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Furthermore, the receiving information dental electrical circuitry arrangement e1137 when activated will perform the operation o1137. In an implementation, the receiving information dental electrical circuitry arrangement e1137, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with electronic dental records (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic dental records, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with electronic dental records is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with electronic dental records (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the electronic dental records, etc.).

In one or more implementations, operation o11 includes an operation o1138 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with an RFID tag. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information RFID instructions i1138 that when executed will direct performance of the operation o1138. In an implementation, the one or more receiving information RFID instructions i1138 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the RFID tag, etc.). Furthermore, the receiving information RFID electrical circuitry arrangement e1138 when activated will perform the operation o1138. In an implementation, the receiving information RFID electrical circuitry arrangement e1138, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the RFID tag, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with an RFID tag is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with an RFID tag (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor

component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the RFID tag, etc.).

In one or more implementations, operation o11 includes an operation o1139 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with a password. An exemplary version of a non-transitory signal bear- 10 ing medium of information storage subsystem s200 is depicted as bearing one or more receiving information password instructions i1139 that when executed will direct performance of the operation o1139. In an implementation, the one or more receiving information password instructions i1139 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with a password (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor 20 component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the password, etc.). Furthermore, the receiving information password elec- 25 trical circuitry arrangement e1139 when activated will perform the operation o1139. In an implementation, the receiving information password electrical circuitry arrangement e1139, when activated performs electronically receiving the user status information regarding the particular individual 30 living being including living being identification associated with a password (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including 35 living being identification as determined by the processor component to be identifying the living being through the password, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification 40 associated with a password is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with a password (e.g. an implementation of the receiver component s528 is configured to electronically 45 engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the password, etc.).

In one or more implementations, as shown in FIG. 46, operation o11 includes an operation o1140 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with a fob. An exemplary version of a non-transi- 55 tory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information fob instructions i1140 that when executed will direct performance of the operation o1140. In an implementation, the one or more receiving information fob instructions i1140 when 60 executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with a fob (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being

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identification as determined by the processor component to be identifying the living being through electronic data contained on the fob, etc.). Furthermore, the receiving information fob electrical circuitry arrangement e1140 when activated will perform the operation o1140. In an implementation, the receiving information fob electrical circuitry arrangement e1140, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with a fob (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through electronic data contained on the fob, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with a fob is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with a fob (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through electronic data contained on the fob, etc.).

In one or more implementations, operation o11 includes an operation o1141 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with a cell phone swipe. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information cell phone instructions i1141 that when executed will direct performance of the operation o1141. In an implementation, the one or more receiving information cell phone instructions i1141 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with a cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through passing the cell phone in close proximity to the cell phone, etc.). Furthermore, the receiving information cell phone electrical circuitry arrangement e1141 when activated will perform the operation o1141. In an implementation, the receiving information cell phone electrical circuitry arrangement e1141, when activated performs electronically receiving the user status information regarding the particular individual living being including living being identification associated with a cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through passing the cell phone in close proximity to the cell phone, etc.). In an implementation, the electronically receiving the user status information regarding the particular individual living being including living being identification associated with a cell phone swipe is carried out by electronically

receiving the user status information regarding the particular individual living being including living being identification associated with a cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through passing the cell phone in close proximity to the cell phone, etc.).

In one or more implementations, operation o11 includes an operation o1142 for electronically receiving the user status information regarding the particular individual living being including living being identification associated with a breathalyzer test. An exemplary version of a non-transitory 15 signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information breathalyzer instructions i1142 that when executed will direct performance of the operation o1142. In an implementation, the one or more receiving information breathalyzer instruc- 20 tions i1142 when executed direct electronically receiving the user status information regarding the particular individual living being including living being identification associated with a breathalyzer test (e.g. an implementation of the receiver component s528 is configured to electronically 25 engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the breathalyzer test of the living being, etc.). Fur- 30 thermore, the receiving information breathalyzer electrical circuitry arrangement e1142 when activated will perform the operation o1142. In an implementation, the receiving information breathalyzer electrical circuitry arrangement e1142, when activated performs electronically receiving the user 35 status information regarding the particular individual living being including living being identification associated with a breathalyzer test (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status informa- 40 tion regarding the particular individual living being including living being identification as determined by the processor component to be identifying the living being through the breathalyzer test of the living being, etc.). In an implementation, the electronically receiving the user status information 45 regarding the particular individual living being including living being identification associated with a breathalyzer test is carried out by electronically receiving the user status information regarding the particular individual living being including living being identification associated with a 50 breathalyzer test (e.g. an implementation of the receiver component s528 is configured to electronically engage with the processor component s102 to receive the user status information regarding the particular individual living being including living being identification as determined by the processor 55 component to be identifying the living being through the breathalyzer test of the living being, etc.).

In one or more implementations, as shown in FIG. 47, operation o11 includes an operation o1143 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information incorporate instructions

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i1143 that when executed will direct performance of the operation o1143. In an implementation, the one or more receiving information incorporate instructions i1143 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof such as a sandwich to include the substance as an amino acid incorporated into the sandwich, etc.). Furthermore, the receiving information incorporate electrical circuitry arrangement e1143 when activated will perform the operation o1143. In an implementation, the receiving information incorporate electrical circuitry arrangement e1143, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof such as a sandwich to include the substance as an amino acid incorporated into the sandwich, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof such as a sandwich to include the substance as an amino acid incorporated into the sandwich, etc.).

In one or more implementations, operation o11 includes an operation o1144 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information days instructions i1144 that when executed will direct performance of the operation o1144. In an implementation, the one or more receiving information days instruc-

tions i1144 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days such as a smoothie to contain an activator that is designed to interact with a substance, such as a pharmaceutical agent that is encapsulated in pill form to be ingested over a period of days by a living being, such as a boy, at the same time that the 15 smoothie is being ingested by the boy, etc.). Furthermore, the receiving information days electrical circuitry arrangement e1144 when activated will perform the operation o1144. In an implementation, the receiving information days electrical circuitry arrangement e1144, when activated performs elec- 20 tronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible, products to be ingested over a period of days (e.g. an implementation of the receiver component s528 25 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a 30 period of days such as a smoothie to contain an activator that is designed to interact with a substance, such as a pharmaceutical agent that is encapsulated in pill form to be ingested over a period of days by a living being, such as a boy, at the same time that the smoothie is being ingested by the boy, etc.). In an 35 implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days is carried out by electronically 40 receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days (e.g. an implementation of the receiver component s**528** is config- 45 ured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested over a period of days such 50 as a smoothie to contain an activator that is designed to interact with a substance, such as a pharmaceutical agent that is encapsulated in pill form to be ingested over a period of days by a living being, such as a boy, at the same time that the smoothie is being ingested by the boy, etc.).

In one or more implementations, operation o11 includes an operation o1145 for electronically receiving the user status information to at least in part electronically identifying at least in part the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be 60 swallowed. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information swallow instructions i1145 that when executed will direct performance of the operation o1145. In an implementation, the one 65 or more receiving information swallow instructions i1145 when executed direct electronically receiving the user status

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information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed

(e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed such as a snack bar, etc.). Furthermore, the receiving information swallow electrical circuitry arrangement e1145 when activated will perform the operation o1145. In an implementation, the receiving information swallow electrical circuitry arrangement e1145, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed

(e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed such as a snack bar, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed

(e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed such as a snack bar, etc.).

In one or more implementations, as shown in FIG. 48, operation o11 includes an operation o1146 for electronically receiving the user status information to at least in part electronically generate the one or more selection menu's electronically identifying at least in part the one or more candidate ingestible products to be inhaled. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information inhaled instructions i1146 that when executed will direct performance of the operation o1146. In an implementation, the one or more receiving information inhaled instructions i1146 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled such as a medicament dispensed through a nebulizer, etc.). Furthermore, the receiving information inhaled electrical cir-

cuitry arrangement e1146 when activated will perform the operation o1146. In an implementation, the receiving information inhaled electrical circuitry arrangement e1146, when activated performs electronically receiving the user status information to at least in part electronically generate the one 5 or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 10 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled such as a medicament dispensed through a nebulizer, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled is carried out by electronically receiving the user status infor- 20 mation to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status 25 information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be inhaled such as a medicament dispensed through a nebulizer, etc.).

In one or more implementations, operation o11 includes an operation o1147 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in 35 part the one or more candidate ingestible products to be ingested via a tube. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information tube instructions i1147 that when executed will direct perfor- 40 mance of the operation o1147. In an implementation, the one or more receiving information tube instructions i1147 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in 45 part the one or more candidate ingestible products to be ingested thru a tube (e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 50 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested via a tube such as a liquid meal replacement, etc.). Furthermore, the receiving information tube electrical circuitry arrange- 55 ment e1147 when activated will perform the operation o1147. In an implementation, the receiving information tube electrical circuitry arrangement e1147, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection 60 menus electronically identifying at least in part the one or more candidate ingestible products to be ingested thru a tube (e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct 65 the material processing subsystem s700 to at least in part electronically generate the one or more selection menus elec56

tronically identifying at least in part the one or more candidate ingestible products to be ingested via a tube such as a liquid meal replacement, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested via a tube is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested thru a tube (e.g., an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component ${\bf s102}$ to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested via a tube such as a liquid meal replacement, etc.).

In one or more implementations, operation old includes an operation o1148 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information transdermal instructions i1148 that when executed will direct performance of the operation o1148. In an implementation, the one or more receiving information transdermal instructions i1148 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally such as a cream, etc.). Furthermore, the receiving information transdermal electrical circuitry arrangement e1148 when activated will perform the operation o1148. In an implementation, the receiving information transdermal electrical circuitry arrangement e1148, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally such as a cream, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally

(e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be ingested transdermally such as a cream, etc.).

In one or more implementations, as shown in FIG. 49, operation o11 includes an operation o1149 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in capsule form. An exemplary version of a non-transitory signal bearing medium of infor- 15 mation storage subsystem s200 is depicted as bearing one or more receiving information capsule instructions i1149 that when executed will direct performance of the operation o1149. In an implementation, the one or more receiving information capsule instructions i1149 when executed direct elec- 20 tronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in a capsule form (e.g. an implementation of the receiver component s528 is 25 configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate 30 ingestible products to be used in capsule form, such as through capsules via encapsulation, etc.). Furthermore, the receiving information capsule electrical circuitry arrangement e1149 when activated will perform the operation o1149. In an implementation, the receiving information capsule elec- 35 trical circuitry arrangement e1149, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in a capsule 40 form (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus 45 electronically identifying at least in part the one or more candidate ingestible products to be used in capsule form, such as through capsules via encapsulation, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more 50 selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in capsule form is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at 55 least in part the one or more candidate ingestible products to be used in a capsule form (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing sub- 60 system s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in capsule form, such as through capsules via encapsulation,

In one or more implementations, operation o11 includes an operation o1150 for electronically receiving the user status

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information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in sandwich form. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information sandwich instructions i1150 that when executed will direct performance of the operation o1150. In an implementation, the one or more receiving information sandwich instructions i1150 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in sandwich form (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products in sandwich form such as a hamburger, etc.). Furthermore, the receiving information sandwich electrical circuitry arrangement e1150 when activated will perform the operation o1150. In an implementation, the receiving information sandwich electrical circuitry arrangement e1150, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in sandwich form (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products in sandwich form such as a hamburger, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in sandwich form is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used in sandwich form (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products in sandwich form such as a hamburger, etc.).

In one or more implementations, operation o11 includes an operation o1151 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information soup instructions i1151 that when executed will direct performance of the operation o1151. In an implementation, the one or more receiving information soup instructions i1151 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status

information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup such as tomato soup, etc.). Furthermore, the receiving information soup electrical circuitry arrangement e1151 when activated will perform the operation o1151. In an implementation, the receiving information soup electrical circuitry arrangement e1151, when activated performs electronically receiving the user status information to at least in part elec- 10 tronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with 15 the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup such as tomato soup, etc.). In an implementation, the electronically receiving the user status 20 information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a soup is carried out by electronically receiving the user status information to at least in part electronically generate 25 the one or more selection menus electronically identifying at least in part the one or more candidate, ingestible products to be used as a soup (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor com- 30 ponent s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used

In one or more implementations, as shown in FIG. 50, 35 operation o11 includes an operation o1152 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a smoothie. An exemplary 40 version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information smoothie instructions i1152 that when executed will direct performance of the operation o1152. In an implementation, the one or more receiving information smoothie instructions i1152 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a smoothie 50 (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or 55 more candidate ingestible products to be used a smoothie such as a fruit smoothie, etc.). Furthermore, the receiving information smoothie electrical circuitry arrangement e1152 when activated will perform the operation o1152. In an implementation, the receiving information smoothie electrical cir- 60 cuitry arrangement e1152, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a smoothie (e.g. an 65 implementation of the receiver component s528 is configured to electronically receive the user status information and

as a soup such as tomato soup, etc.).

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engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used a smoothie such as a fruit smoothie, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a smoothie is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a smoothie (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used a smoothie such as a fruit smoothie, etc.).

In one or more implementations, operation o11 includes an operation o1153 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information baked instructions i1153 that when executed will direct performance of the operation o1153. In an implementation, the one or more receiving information baked instructions i1153 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good such as a muffin, etc.). Furthermore, the receiving information baked electrical circuitry arrangement e1153 when activated will perform the operation o1153. In an implementation, the receiving information baked electrical circuitry arrangement e1153, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good such as a muffin, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and

engage with the processor component ${\rm s}102$ to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a baked good such as a muffin, etc.).

In one or more implementations, operation o11 includes an operation o1154 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a deposited material. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information deposited instructions i1154 that when executed will direct performance of the operation o1154. In an implementation, the one or more receiving information deposited instructions i1154 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible 20 products to be used as a deposited material (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically 25 generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a deposited material such as a multilayered cake, etc.). Furthermore, the receiving information deposited electrical circuitry arrangement e1154 when acti- 30 vated will perform the operation o1154. In an implementation, the receiving information deposited electrical circuitry arrangement e1154, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electroni- 35 cally identifying at least in part the one or more candidate ingestible products to be used as a deposited material (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the mate-40 rial processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a deposited material such as a multi-layered cake, etc.). In an implementation, the electroni- 45 cally receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a deposited material is carried out by electronically receiving the user status informa- 50 tion to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a deposited material (e.g. an implementation of the receiver component s528 is configured to electronically receive the 55 user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a 60 deposited material such as a multi-layered cake, etc.).

In one or more implementations, as shown in FIG. 51, operation o11 includes an operation o1155 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction. An

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exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information assembled instructions i1155 that when executed will direct performance of the operation o1155. In an implementation, the one or more receiving information assembled instructions i1155 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction such as a decorated confection, etc.). Furthermore, the receiving information assembled electrical circuitry arrangement e1155 when activated will perform the operation o1155. In an implementation, the receiving information assembled electrical circuitry arrangement e1155, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction such as a decorated confection, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to direct the material processing subsystem s700 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction such as a decorated confection, etc.).

In one or more implementations, operation o11 includes an operation o1156 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information uses instructions i1156 that when executed will direct performance of the operation o1156. In an implementation, the one or more receiving information uses instructions i1156 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronic

cally identifying at least in part the one or more candidate ingestible products to be used as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a 10 meal, or a combination thereof such as a steak dinner, etc.). Furthermore, the receiving information uses electrical circuitry arrangement e1156 when activated will perform the operation o1156. In an implementation, the receiving information uses electrical circuitry arrangement e1156, when 15 activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a main entrée, a dessert, a liquid drink, an emulsion, a 20 snack, a meal, or a combination thereof (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically iden- 25 tifying at least in part the one or more candidate ingestible products to be used as a as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof such as a steak dinner, etc.). In an implementation, the electronically receiving the user status information to at least in 30 part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof is carried out by electronically receiving 35 the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof (e.g. an 40 implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate 45 ingestible products to be used as a as a main entrée, a dessert, a liquid drink, an emulsion, a snack, a meal, or a combination thereof such as a steak dinner, etc.).

In one or more implementations, operation o11 includes an operation o1157 for electronically receiving the user status 50 information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is 55 depicted as bearing one or more receiving information periods instructions i1157 that when executed will direct performance of the operation o1157. In an implementation, the one or more receiving information periods instructions i1157 when executed direct electronically receiving the user status 60 information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically (e.g. an implementation of the receiver component s528 is configured to electronically receive the user 65 status information and engage with the processor component s102 to at least in part electronically generate the one or more

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selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically such as once a week, etc.). Furthermore, the receiving information periods electrical circuitry arrangement e1157 when activated will perform the operation o1157. In an implementation, the receiving information periods electrical circuitry arrangement e1157, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically such as once a week, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information and engage with the processor component s102 to at least in part electronically generate the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used periodically such as once a week, etc.).

In one or more implementations, as shown in FIG. 52, operation o11 includes an operation o1158 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more electronic display screens. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information display instructions i1158 that when executed will direct performance of the operation o1158. In an implementation, the one or more receiving information display instructions i1158 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more electronic display screens (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more display screens such as via graphical user interface (GUI) component s302, etc.). Furthermore, the receiving information display electrical circuitry arrangement e1158 when activated will perform the operation o1158. In an implementation, the receiving information display electrical circuitry arrangement e1158, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more electronic display screens (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more display screens such as via graphical user interface

(GUI) component s302, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more electronic display screens is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more electronic display screens (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more display screens such as via graphical user interface (GUI) component s302, etc.).

In one or more implementations, operation o11 includes an operation o1159 for electronically receiving user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices. An exemplary version 20 of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information audio instructions i1159 that when executed will direct performance of the operation o1159. In an implementation, the one or more receiving information 25 audio instructions i1159 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices (e.g. an implementation of the receiver compo- 30 nent s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices such as via audio in/out 35 component s328, etc.). Furthermore, the receiving information audio electrical circuitry arrangement e1159 when activated will perform the operation o1159. In an implementation, the receiving information audio electrical circuitry arrangement e1159, when activated performs electronically 40 receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices (e.g. an implementation of the receiver component s528 is configured to electronically receive the user 45 status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices such as via audio in/out component s328, etc.). In an implementation, the electroni- 50 cally receiving user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices is carried out by electronically receiving the user status information to at least in part electronically generate 55 the one or more selection menus to be electronically outputted including via one or more audio output devices (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part 60 electronically generate the one or more selection menus to be electronically outputted including via one or more audio output devices such as via audio in/out component s328, etc.).

In one or more implementations, operation o11 includes an operation o1160 for electronically receiving the user status 65 information to at least in part electronically generate the one or more selection menus to be electronically outputted

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including via one or more network interfaces. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information network instructions i1160 that when executed will direct performance of the operation o1160. In an implementation, the one or more receiving information network instructions i1160 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces such as via wide area network component s516, etc.). Furthermore, the receiving information network electrical circuitry arrangement e1160 when activated will perform the operation o1160. In an implementation, the receiving information network electrical circuitry arrangement e1160, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces such as via wide area network component s516, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via one or more network interfaces such as via wide area network component s516, etc.).

In one or more implementations, as shown in FIG. 53, operation o11 includes an operation o1161 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information wirelessly instruction's i1161 that when executed will direct performance of the operation o1161. In an implementation, the one or more receiving information wirelessly instructions i1161 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly such as via wireless network component s510, etc.). Furthermore, the receiving information wirelessly electrical circuitry arrangement e1161 when activated will perform the operation

o1161. In an implementation, the receiving information wirelessly electrical circuitry arrangement e1161, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including 5 wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly such as via wireless network component s510, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly is carried out by electronically receiving 15 the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the proces- 20 sor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including wirelessly such as via wireless network component s510, etc.).

In one or more implementations, operation old includes an 25 operation o1162 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic paper printer. An exemplary version of a non-transitory signal bearing medium of information 30 storage subsystem s200 is depicted as bearing one or more receiving information paper instructions i1162 that when executed will direct performance of the operation o1162. In an implementation, the one or more receiving information paper instructions i1162 when executed direct electronically 35 receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic paper printer (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status informa- 40 tion in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic paper printer such as via scanner component s338, etc.). Furthermore, the receiving information paper electrical cir- 45 cuitry arrangement e1162 when activated will perform the operation o1162. In an implementation, the receiving information paper electrical circuitry arrangement e1162, when activated performs electronically receiving the user status information to at least in part electronically generate the one 50 or more selection menus to be electronically outputted including via electronic paper printer (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate 55 the one or more selection menus to be electronically outputted including via electronic paper printer such as via scanner component s338, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be 60 electronically outputted including via electronic paper printer is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic paper printer (e.g. an implementation of the 65 receiver component s528 is configured to electronically receive the user status information in a format for the proces68

sor component ${\rm s}102$ to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic paper printer such as via scanner component ${\rm s}338$, etc.).

In one or more implementations, operation o11 includes an operation o1163 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information food instructions i1163 that when executed will direct performance of the operation o1163. In an implementation, the one or more receiving information food instructions i1163 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer such as via deposition component s740, etc.). Furthermore, the receiving information food electrical circuitry arrangement e1163 when activated will perform the operation o1163. In an implementation, the receiving information food electrical circuitry arrangement e1163, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer such as via deposition component s740, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer (e.g. an implementation of the receiver component s528 is configured to electronically receive the user status information in a format for the processor component s102 to at least in part electronically generate the one or more selection menus to be electronically outputted including via electronic food printer such as via deposition component s740, etc.).

In one or more implementations, as shown in FIG. 54, operation o11 includes an operation o1164 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic identification card. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information ID card instructions i1164 that when executed will direct performance of the operation o1164. In an implementation, the one or more receiving information ID card instructions i1164 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled

input including via an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically engage with a card having memory storage holding the user status information to be used by the processor component s102 to generate the one or more selection 5 menus, etc.). Furthermore, the receiving information ID card electrical circuitry arrangement e1164 when activated will perform the operation o1164. In an implementation, the receiving information ID card electrical circuitry arrangement e1164, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic identification card (e.g. an implementation of the receiver component s528 is 15 configured to electronically engage with a card having memory storage holding the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in 20 part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic identification card is carried out by electronically receiving the user status information to at least in part electronically gen- 25 erate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic identification card (e.g. an implementation of the receiver component s528 is configured to electronically engage with a card having memory storage 30 holding the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1165 for electronically receiving the user status 35 information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a memory circuit coupled with a medication container. A non-transitory signal bearing medium includes one or more 40 receiving information container instructions i1165 that when executed will direct performance of the operation o1165. In an implementation, the one or more receiving information container instructions i1165 when executed direct electronically receiving the user status information to at least in part 45 electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically 50 engage with a memory storage coupled with a medication container to receive the electronically enabled input in electronic form to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information container electrical circuitry 55 arrangement e1165 when activated will perform the operation o1165. In an implementation, the receiving information container electrical circuitry arrangement e1165, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more 60 selection menus to provide the selection opportunity in response thereto via electronically enabled input including via in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically engage with a memory storage 65 coupled with a medication container to receive the electronically enabled input in electronic form to be used by the

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processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a memory circuit coupled with a medication container is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via in a memory circuit coupled with a medication container (e.g. an implementation of the receiver component s528 is configured to electronically engage with a memory storage coupled with a medication container to receive the electronically enabled input in electronic form to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1166 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a credit card swipe. A non-transitory signal bearing medium includes one or more receiving information credit card instructions i1166 that when executed will direct performance of the operation o1166. In an implementation, the one or more receiving information credit card instructions i1166 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information credit card electrical circuitry arrangement e1166 when activated will perform the operation o1166. In an implementation, the receiving information credit card electrical circuitry arrangement e1166, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a credit card swipe is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a credit card swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory stripe integrated into a credit card to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, as shown in FIG. 55, operation oll includes an operation oll67 for electronically receiving the user status information to at least in part elec-

tronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a cell phone swipe. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing 5 one or more receiving information cell phone instructions i1167 that when executed will direct performance of the operation o1167. In an implementation, the one or more receiving information cell phone instructions i1167 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with 15 an electronic memory component integrated into a cell phone to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information cell phone electrical circuitry arrangement e1167 when activated 20 will perform the operation o1167. In an implementation, the receiving information cell phone electrical circuitry arrangement e1167, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the 25 selection opportunity in response thereto via electronically enabled input including via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory component integrated into a cell phone to receive the electronically 30 enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in 35 response thereto via electronically enabled input including via a cell phone swipe is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically 40 enabled input including via cell phone swipe (e.g. an implementation of the receiver component s528 is configured to electronically engage with an electronic memory component integrated into a cell phone to receive the electronically enabled input to be used by the processor component s102 to 45 generate the one or more selection menus, etc.).

In one or more implementations, operation old includes an operation o1168 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity 50 in response thereto via electronically enabled input including via a bar code communication. A non-transitory signal bearing medium includes one or more receiving information bar code instructions i1168 that when executed will direct performance of the operation o1168. In an implementation, the 55 one or more receiving information bar code instructions i1168 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled 60 input including via bar code communication (e.g. an implementation of the receiver component s528 is configured to electronically read a bar code label to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). 65 Furthermore, the receiving information bar code electrical circuitry arrangement e1168 when activated will perform the

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operation o1168. In an implementation, the receiving information bar code electrical circuitry arrangement e1168, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via bar code communication (e.g. an implementation of the receiver component s528 is configured to electronically read a bar code label to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via a bar code communication is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via bar code communication (e.g. an implementation of the receiver component s528 is configured to electronically read a bar code label to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1169 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an Internet communication. A non-transitory signal bearing medium includes one or more receiving information Internet instructions i1169 that when executed will direct performance of the operation o1169. In an implementation, the one or more receiving information Internet instructions i1169 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via Internet communication (e.g. an implementation of the receiver component s528 is configured to electronically receive through the internet network component s508 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information Internet electrical circuitry arrangement e1169 when activated will perform the operation o1169. In an implementation, the receiving information Internet electrical circuitry arrangement e1169, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via Internet communication (e.g. an implementation of the receiver component s528 is configured to electronically receive through the internet network component s508 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an Internet communication is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via Internet communication (e.g. an implementation of the receiver component s528 is configured to

electronically receive through the internet network component s508 the user status information to be used by the processing component s102 to generate the one or more selection menus, etc.).

In one or more implementations, as shown in FIG. 56, 5 operation o11 includes an operation o1170 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic network. 10 An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information network instructions i1170 that when executed will direct performance of the operation o1170. In an implementation, the one or more 15 receiving information network instructions i1170 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including 20 via an electronic network (e.g. an implementation of the receiver component s528 is configured to electronically engage with the network cable component s502 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, 25 etc.). Furthermore, the receiving information network electrical circuitry arrangement e1170 when activated will perform the operation o1170. In an implementation, the receiving information network electrical circuitry arrangement e1170, when activated performs electronically receiving the 30 user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic network (e.g. an implementation of the receiver component s528 is configured to elec- 35 tronically engage with the network cable component s502 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part elec- 40 tronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic network is carried out by electronically receiving the user status information to at least in part electronically generate the one or 45 more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic network (e.g. an implementation of the receiver component s528 is configured to electronically engage with the network cable component s502 to receive the 50 electronically enabled input to be used by the processor component s102 to generate the one or more selection menus,

In one or more implementations, operation o11 includes an operation o1171 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via touch screen input. A non-transitory signal bearing medium includes one or more receiving information touch 60 screen instructions i1171 that when executed will direct performance of the operation o1171. In an implementation, the one or more receiving information touch screen instructions i1171 when executed direct electronically receiving the user status information to at least in part electronically generate 65 the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled

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input including via touch screen input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the touch screen component s314 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information touch screen electrical circuitry arrangement e1171 when activated will perform the operation o1171. In an implementation, the receiving information touch screen electrical circuitry arrangement e1171, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via touch screen input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the touch screen component s314 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via touch screen input is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via touch screen input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the touch screen component s314 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1172 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via wireless input. A non-transitory signal bearing medium includes one or more receiving information wireless instructions i1172 that when executed will direct performance of the operation o1172. In an implementation, the one or more receiving information wireless instructions i1172 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via wireless input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s510 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information wireless electrical circuitry arrangement e1172 when activated will perform the operation o1172. In an implementation, the receiving information wireless electrical circuitry arrangement e1172, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via wireless input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s510 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to pro-

vide the selection opportunity in response thereto via electronically enabled input including via wireless input is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response 5 thereto via electronically enabled input including via wireless input (e.g. an implementation of the receiver component s528 is configured to electronically receive through the wireless network component s510 to receive the electronically enabled input to be used by the processor component s102 to 10 generate the one or more selection menus, etc.).

In one or more implementations, as shown in FIG. 57, operation o11 includes an operation o1173 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to pro- 15 vide the selection opportunity in response thereto via electronically enabled input including via electronic imaging of the particular individual living being. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more 20 receiving information imaging instructions i1173 that when executed will direct performance of the operation o1173. In an implementation, the one or more receiving information imaging instructions i1173 when executed direct electronically receiving the user status information to at least in part 25 electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic imaging of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically 30 receive through the camera component s336 the user status information to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information imaging electrical circuitry arrangement e1173 when activated will perform the operation 35 o1173. In an implementation, the receiving information imaging electrical circuitry arrangement e1173, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in 40 response thereto via electronically enabled input including via electronic imaging of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically receive through the camera component s336 the user status information to be used by the 45 processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via elec- 50 tronically enabled input including via electronic imaging of the particular individual living being is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via 55 electronically enabled input including via electronic imaging of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically receive through the camera component s336 the user status information to be used by the processor compo- 60 nent s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1174 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity 65 in response thereto via electronically enabled input including via electronic based gesture recognition. A non-transitory

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signal bearing medium includes one or more receiving information gesture instructions i1174 that when executed will direct performance of the operation o1174. In an implementation, the one or more receiving information gesture instructions i1174 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic based gesture recognition (e.g. an implementation of the receiver component s528 is configured to electronically engage with the optical sensing component s418 to receive the electronically enabled input as inputted by a user to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information gesture electrical circuitry arrangement e1174 when activated will perform the operation o1174. In an implementation, the receiving information gesture electrical circuitry arrangement e1174, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic based gesture recognition (e.g. an implementation of the receiver component s528 is configured to electronically engage with the optical sensing component s418 to receive the electronically enabled input as inputted by a user to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic based gesture recognition is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic based gesture recognition (e.g. an implementation of the receiver component s528 is configured to electronically engage with the optical sensing component s418 to receive the electronically enabled input as inputted by a user to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1175 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic audio recording of the particular individual living being. A non-transitory signal bearing medium includes one or more receiving information audio instructions i1175 that when executed will direct performance of the operation o1175. In an implementation, the one or more receiving information audio instructions i1175 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic audio recording of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the sound sensing component s420 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information audio electrical circuitry arrangement e1175 when activated will perform the operation o1175. In an implementation, the receiving information audio elec-

trical circuitry arrangement e1175, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an elec- 5 tronic audio recording of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the sound sensing component s420 to receive the electronically enabled input to be used by the processor component s102 to generate the one 10 or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via elec- 15 tronic audio recording of the particular individual living being is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including 20 via an electronic audio recording of the particular individual living being (e.g. an implementation of the receiver component s528 is configured to electronically engage with the sound sensing component s420 to receive the electronically enabled input to be used by the processor component s102 to 25 generate the one or more selection menus, etc.).

In one or more implementations, as shown in FIG. 58, operation o11 includes an operation o1176 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to pro- 30 vide the selection opportunity in response thereto via electronically enabled input including via electronic keypad entry. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more receiving information key- 35 pad instructions i1176 that when executed will direct performance of the operation o1176. In an implementation, the one or more receiving information keypad instructions i1176 when executed direct electronically receiving the user status information to at least in part electronically generate the one 40 or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the elec- 45 tronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information keypad electrical circuitry arrangement e1176 when activated will perform the operation o1176. In an implementation, the receiving infor- 50 mation keypad electrical circuitry arrangement e1176, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including 55 via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). 60 In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic keypad entry is carried out by 65 electronically receiving the user status information to at least in part electronically generate the one or more selection

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menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic keypad entry (e.g. an implementation of the receiver component s528 is configured to electronically engage with the keypad component s308 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1177 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic input by the particular individual living being. A non-transitory signal bearing medium includes one or more receiving information input instructions i1177 that when executed will direct performance of the operation o1177. In an implementation, the one or more receiving information input instructions i1177 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic input (e.g. an implementation of the receiver component s528 is configured to electronically engage with the electromagnetic sensing component s402 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information input electrical circuitry arrangement e1177 when activated will perform the operation o1177. In an implementation, the receiving information input electrical circuitry arrangement e1177, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic input (e.g. an implementation of the receiver component s528 is configured to electronically engage with the electromagnetic sensing component s402 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via electronic input by the particular individual living being is carried out by electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via an electronic input (e.g. an implementation of the receiver component s528 is configured to electronically engage with the electromagnetic sensing component s402 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.).

In one or more implementations, operation o11 includes an operation o1178 for electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via encrypted input. A non-transitory signal bearing medium includes one or more receiving information encrypted instructions i1178 that when executed will direct performance of the operation o1178. In an implementation, the one or more receiving information encrypted instructions i1178 when executed direct electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity

in response thereto via electronically enabled input including via encrypted input (e.g. an implementation of the receiver component s528 is configured to electronically engage with the encrypted communication component s520 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). Furthermore, the receiving information encrypted electrical circuitry arrangement e1178 when activated will perform the operation o1178. In an implementation, the receiving information encrypted electrical circuitry arrangement 10 e1178, when activated performs electronically receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via encrypted input (e.g. an implementation 15 of the receiver component s528 is configured to electronically engage with the encrypted communication component s520 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus, etc.). In an implementation, the electronically 20 receiving the user status information to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via encrypted input is carried out by electronically receiving the user status infor- 25 mation to at least in part electronically generate the one or more selection menus to provide the selection opportunity in response thereto via electronically enabled input including via encrypted input (e.g. an implementation of the receiver component s528 is configured to electronically engage with 30 the encrypted communication component s520 to receive the electronically enabled input to be used by the processor component s102 to generate the one or more selection menus,

As shown in FIG. 32, the operational flow o10 proceeds to 35 operation o12 for electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically 40 enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected 45 ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more controlling 50 preparation instructions i12 that when executed will direct performance of the operation o12. In an implementation, the one or more controlling preparation instructions i12 when executed direct electronically directing control (e.g. the microprocessor component s102 can direct control, etc.) of at 55 least partial preparation (e.g. mixing and blending steps of making a smoothie, etc.) of the one or more selected ingestible products (e.g. a fruit smoothie, etc.) subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected 60 ingestible products via the electronically enabled input (e.g. graphical user interface s302 is used to input selection of a fruit smoothie to be prepared by the digestible product preparation system 10, etc.) in response to the electronically outputted one or more selection menus and prior to dispensing of 65 the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible

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products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus (e.g. the graphical user interface s302 displaying the one or more selection menus is located with a room of a building that also houses the material processing subsystem 700 used to prepare the selected fruit smoothie, etc.). Furthermore, the controlling preparation electrical circuitry arrangement e12 when activated will perform the operation o12. In an implementation, the controlling preparation electrical circuitry arrangement e12, when activated performs electronically directing control (e.g. the microprocessor component s102 can direct control, etc.) of at least partial preparation (e.g. mixing and blending steps of making a smoothie, etc.) of the one or more selected ingestible products (e.g. a fruit smoothie, etc.) subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input (e.g. graphical user interface s302 is used to input selection of a fruit smoothie to be prepared by the digestible product preparation system 10, etc.) in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus (e.g. the graphical user interface s302 displaying the one or more selection menus is located with a room of a building that also houses the material processing subsystem 700 used to prepare the selected fruit smoothie, etc.). In an implementation, the electronically directing control of at least partial preparation of the one or more selected ingestible products subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus is carried out by electronically directing control (e.g. the microprocessor component s102 can direct control, etc.) of at least partial preparation (e.g. mixing and blending steps of making a smoothie, etc.) of the one or more selected ingestible products (e.g. a fruit smoothie, etc.) subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible products via the electronically enabled input (e.g. graphical user interface s302 is used to input selection of a fruit smoothie to be prepared by the digestible product preparation system 10, etc.) in response to the electronically outputted one or more selection menus and prior to dispensing of the one or more selected ingestible products for ingestion by the particular individual living being of the selected ingestible products, the at least partial preparation of the one or more selected ingestible products occurring within a vicinity of the electronically outputting of the electronically generated one or more selection menus (e.g. the graphical user interface s302 displaying the one or more selection menus is located with a room of a building that also houses the material processing subsystem 700 used to prepare the selected fruit smoothie, etc.).

In one or more implementations, as shown in FIG. 59, operation o12 includes an operation o1201 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part one or more directly connected electrical circuits. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep connected instructions i1201 that when executed will direct performance of the operation o1201. In an implementation, the one or more control prep connected instructions i1201 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part one or more directly connected electrical circuits (e.g. an implementation of the processor component s102 is configured to elec- 15 tronically receive directing control through receiver component s528 co-located within a common housing of the ingestible product preparation system 10 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.). Furthermore, the control prep 20 connected electrical circuitry arrangement e1201 when activated will perform the operation o1201. In an implementation, the control prep connected electrical circuitry arrangement e1201, when activated performs electronically directing control of the at least partial preparation of the one or more 25 selected ingestible products via at least in part one or more directly connected electrical circuits (e.g. an implementation of the processor component s102 is configured to electronically receive directing control through receiver component s528 co-located within a common housing of the ingestible 30 product preparation system 10 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part 35 one or more directly connected electrical circuits is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part one or more directly connected electrical circuits (e.g. an implementation of the processor component 40 s102 is configured to electronically receive directing control through receiver component s528 co-located within a common housing of the ingestible product preparation system 10 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.).

In one or more implementations, operation o12 includes an operation o1202 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part electronic computer network communication. An exemplary version of a non-transitory 50 signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep network instructions i1202 that when executed will direct performance of the operation o1202. In an implementation, the one or more control prep network instructions i1202 when 55 executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part electronic computer network communication (e.g. an implementation of the processor component s102 is configured to electronically receive direct- 60 ing control through internet network components s508 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.). Furthermore, the control prep network electrical circuitry arrangement e1202 when activated will perform the operation o1202. In an imple- 65 mentation, the control prep network electrical circuitry arrangement e1202, when activated performs electronically

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directing control of the at least partial preparation of the one or more selected ingestible products via at least in part electronic computer network communication (e.g. an implementation of the processor component s102 is configured to electronically receive directing control through internet network components s508 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part electronic computer network communication is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via at least in part electronic computer network communication (e.g. an implementation of the processor component s102 is configured to electronically receive directing control through internet network components s508 to control the material processing subsystem 700 in preparation of the one or more ingestible products, etc.).

In one or more implementations; operation o12 includes an operation o1203 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep thermal instructions i 1203 that when executed will direct performance of the operation o1203. In an implementation, the one or more control prep thermal instructions i1203 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the laser component s708 according to a temperature profile included in the user status information, etc.). Furthermore, the control prep thermal electrical circuitry arrangement e1203 when activated will perform the operation o1203. In an implementation, the control prep thermal electrical circuitry arrangement e1203, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the laser component s708 according to a temperature profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the laser component s708 according to a temperature profile included in the user status information, etc.).

In one or more implementations, as shown in FIG. 60, operation o12 includes an operation o1204 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via heating control of an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage sub-

system s200 is depicted as bearing one or more control prep heating instructions i1204 that when executed will direct performance of the operation o1204. In an implementation, the one or more control prep heating instructions i1204 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via heating control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the heating component s702 10 according to a temperature profile included in the user status information, etc.). Furthermore, the control prep connected electrical circuitry arrangement e1204 when activated will perform the operation o1204. In an implementation, the control prep heating electrical circuitry arrangement e1204, 15 when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via heating control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component 20 s102 is configured to electronically control the heating component s702 according to a temperature profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via heating 25 control of an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via heating control of an enclosure containing ingredients to be used for 30 preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the heating component s702 according to a temperature profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1205 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via cooling control of an enclosure containing ingredients to be used for preparation of the ingestible product. An 40 exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep cooling instructions i1205 that when executed will direct performance of the operation o1205. In an implementation, the one or more control prep cooling 45 instructions i1205 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via cooling control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the cooling component s704 according to a temperature profile included in the user status information, etc.). Furthermore, the control prep cooling electrical circuitry arrangement e1205 when activated will perform the operation o1205. In an 55 implementation, the control prep cooling electrical circuitry arrangement e1205, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via cooling control of an enclosure containing ingredients to be used for preparation of 60 the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the cooling component s704 according to a temperature profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least par- 65 tial preparation of the one or more selected ingestible products via cooling control of an enclosure containing

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ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via cooling control of an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the cooling component s704 according to a temperature profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1206 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via portion size control of an amount of the substance to be used in preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep portion instructions i1206 that when executed will direct performance of the operation o1206. In an implementation, the one or more control prep portion instructions i1206 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via portion size control of an amount of the substance to be used in preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 according to a ingredient size distribution profile included in the user status information, etc.). Furthermore, the control prep portion electrical circuitry arrangement e1206 when activated will perform the operation o1205. In an implementation, the control prep portion electrical circuitry arrangement e1206, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via portion size control of an amount of the substance to be used in preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 according to an ingredient size distribution profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via portion size control of an amount of the substance to be used in preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via portion size control of an amount of the substance to be used in preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 according to an ingredient size distribution profile included in the user status information, etc.).

In one or more implementations, as shown in FIG. 61, operation o12 includes an operation o1207 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via controlling amount of ingredient mixing during preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep mixing instructions i1207 that when executed will direct performance of the operation o1207. In an implementation, the one or more control prep mixing instructions i1207 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via controlling amount of ingredient mixing during preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the mixer component s716 according to a mixing profile included

in the user status information, etc.). Furthermore, the control prep mixing electrical circuitry arrangement e1207 when activated will perform the operation o1207. In an implementation, the control prep mixing electrical circuitry arrangement e1207, when activated performs electronically directing 5 control of the at least partial preparation of the one or more selected ingestible products via controlling amount of ingredient mixing during preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the mixer component s716 according to a mixing profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via controlling amount of ingredient mixing during preparation of the ingestible 15 product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via controlling amount of ingredient mixing during preparation of the ingestible product (e.g. an implementation of the processor component s102 is config- 20 ured to electronically control the mixer component s716 according to a mixing profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1208 for electronically directing control of the at 25 least partial preparation of the one or more selected ingestible products via control of radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem 30 s200 is depicted as bearing one or more control prep radiation instructions i1208 that when executed will direct performance of the operation o1208. In an implementation, the one or more control prep radiation instructions i1208 when executed direct electronically directing control of the at least 35 partial preparation of the one or more selected ingestible products via control of radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the 40 energy emitting component s724 configured to emit radiation according to a radiation profile included in the user status information, etc.). Furthermore, the control prep radiation electrical circuitry arrangement e1208 when activated will perform the operation o1208. In an implementation, the con-45 trol prep radiation electrical circuitry arrangement e1208, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of radiation emitted within an enclosure containing ingredients to be used for preparation of 50 the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the energy emitting component s724 configured to emit radiation according to a radiation profile included in the user status information, etc.). In an implementation, the electronically 55 directing control of the at least partial preparation of the one or more selected ingestible products via control of radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial prepara- 60 tion of the one or more selected ingestible products via control of radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the energy emitting compo- 65 nent s724 configured to emit radiation according to a radiation profile included in the user status information, etc.).

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In one or more implementations, operation o12 includes an operation o1209 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of sound emitted within an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep sound instructions i1209 that when executed will direct performance of the operation o1209. In an implementation, the one or more control prep sound instructions i1209 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of sound emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the acoustic energy component s718 according to an acoustic energy profile included in the user status information, etc.). Furthermore, the control prep sound electrical circuitry arrangement e1209 when activated will perform the operation o1209. In an implementation, the control prep sound electrical circuitry arrangement e1209, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of sound emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the acoustic energy component s718 according to an acoustic energy profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of sound emitted within an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of sound emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the acoustic energy component s718 according to an acoustic energy profile included in the user status information, etc.).

In one or more implementations, as shown in FIG. 62, operation o12 includes an operation o1210 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of infrared radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep infrared instructions i1210 that when executed will direct performance of the operation o1210. In an implementation, the one or more control prep infrared instructions i1210 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of infrared radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the infrared component s730 according to a temperature profile included in the user status information, etc.). Furthermore, the control prep infrared electrical circuitry arrangement e1210 when activated will perform the operation o1210. In an implementation, the control prep infrared electrical circuitry arrangement e1210, when activated performs electronically directing control of

the at least partial preparation of the one or more selected ingestible products via control of infrared radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electroni- 5 cally control the infrared component s730 according to a temperature profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of infrared radiation 10 emitted within an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of infrared radiation emitted within an enclosure contain- 15 ing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the infrared component s730 according to a temperature profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1211 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of microwave radiation emitted within an enclosure containing ingredients to be used for preparation of 25 the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep microwave instructions i1211 that when executed will direct performance of the operation o1211. In an implementation, 30 the one or more control prep microwave instructions i1211 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of microwave radiation emitted within an enclosure containing ingredients to be used for preparation of 35 the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the microwave component s706 according to a temperature profile included in the user status information, etc.). Furthermore, the control prep microwave electrical circuitry arrange- 40 ment e1211 when activated will perform the operation o1211. In an implementation, the control prep microwave electrical circuitry arrangement e1211, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of 45 microwave radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the microwave component s706 according to a temperature profile included in the 50 user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of microwave radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of microwave radiation emitted within an enclosure containing ingredients to be used for preparation of the ingestible product (e.g. an implementation of the proces- 60 sor component s102 is configured to electronically control the microwave component s706 according to a temperature profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1212 for electronically directing control of the at 65 least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient container

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holding an ingredient used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep container instructions i1212 that when executed will direct performance of the operation o1212. In an implementation, the one or more control prep container instructions i1212 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient container holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient container according to an access profile included in the user status information, etc.). Furthermore, the control prep container electrical circuitry arrangement e1212 when activated will perform the operation o1212. In an implementation, the control prep container electrical circuitry arrangement e1212, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient container holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient container according to an access profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient container holding an ingredient used for preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient container holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient container according to an access profile included in the user status information, etc.).

In one or more implementations, as shown in FIG. 63, operation o12 includes an operation o1213 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient syringe holding an ingredient used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep syringe instructions i1213 that when executed will direct performance of the operation o1213. In an implementation, the one or more control prep syringe instructions i1213 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient syringe holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient syringe according to an access profile included in the user status information, etc.). Furthermore, the control prep syringe electrical circuitry arrangement e1213 when activated will perform the operation o1213. In an implementation, the control prep syringe electrical circuitry arrangement e1213, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an

ingredient syringe holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient syringe according to an access profile 5 included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient syringe holding an ingredient used for preparation of the ingestible product is 10 carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of an outlet of an ingredient syringe holding an ingredient used for preparation of the ingestible product (e.g. an implementation of the processor component 15 s102 is configured to electronically control an outlet of the material storage component s734 configured as an ingredient syringe according to an access profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an 20 operation o1214 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of mixing of at least some of the ingredients used to prepare the ingestible product before thermal treatment of the ingredients. An exemplary version of a non- 25 transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep mix before thermal instructions i1214 that when executed will direct performance of the operation o1214. In an implementation, the one or more control prep mix before thermal 30 instructions i1214 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of mixing of at least some of the ingredients used to prepare the ingestible product before thermal treatment of the ingredients (e.g. an 35 implementation of the processor component s102 is configured to electronically control the mixer component s716 according to a mixing profile included in the user status information, etc.). Furthermore, the control prep mix before thermal electrical circuitry arrangement e1214 when acti- 40 vated will perform the operation o1214. In an implementation, the control prep mix before thermal electrical circuitry arrangement e1214, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of mixing of 45 at least some of the ingredients used to prepare the ingestible product before thermal treatment of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the mixer component s716 according to a mixing profile included in the user status 50 information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of mixing of at least some of the ingredients used to prepare the ingestible product before thermal treatment of the ingredients is carried 55 out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of mixing of at least some of the ingredients used to prepare the ingestible product before thermal treatment of the ingredients (e.g. an implementation of the processor com- 60 ponent s102 is configured to electronically control the mixer component s716 according to a mixing profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1215 for electronically directing control of the at 65 least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingre-

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dients used to prepare the ingestible product after thermal treatment of the ingredients. An exemplary version of a nontransitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep re mix after thermal instructions i1215 that when executed will direct performance of the operation o1215. In an implementation, the one or more control prep re mix after thermal instructions i1215 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingredients used to prepare the ingestible product after thermal treatment of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the blending component s714 according to a blending profile involving some of the ingredients used to prepare the ingestible product included in the user status information, etc.). Furthermore, the control prepre mix after thermal electrical circuitry arrangement e1215 when activated will perform the operation o1215. In an implementation, the control prep re mix after thermal electrical circuitry arrangement e1215, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingredients used to prepare the ingestible product after thermal treatment of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the blending component s714 according to a blending profile involving some of the ingredients used to prepare the ingestible product included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingredients used to prepare the ingestible product after thermal treatment of the ingredients is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of blending of at least some of the ingredients used to prepare the ingestible product after thermal treatment of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the blending component s714 according to a blending profile involving some of the ingredients used to prepare the ingestible product included in the user status information, etc.).

In one or more implementations, as shown in FIG. 64, operation o12 includes an operation o1216 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of thermal treatment of ingredients used to prepare the ingestible product, the thermal treatment including heating, cooling, or a combination thereof of the ingredients. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep heating cooling instructions i1216 that when executed will direct performance of the operation o1216. In an implementation, the one or more control prep heating cooling instructions i1216 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of thermal treatment of ingredients used to prepare the ingestible product, the thermal treatment including heating, cooling, or a combination thereof of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the heating component s702 and/or the cooling component s704 according to a thermal profile included in the user status information, etc.). Furthermore, the control prep heating cooling electrical circuitry arrange-

ment e1216 when activated will perform the operation o1216. In an implementation, the control prep heating cooling electrical circuitry arrangement e1216, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of thermal treatment of ingredients used to prepare the ingestible product, the thermal treatment including heating, cooling, or a combination thereof of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the heating component s702 and/or the cooling component s704 according to a thermal profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of thermal treatment of ingredients used to prepare the ingestible product, the thermal treatment including heating, cooling, or a combination thereof of the ingredients is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of thermal treatment of ingre- 20 dients used to prepare the ingestible product, the thermal treatment including heating, cooling, or a combination thereof of the ingredients (e.g. an implementation of the processor component s102 is configured to electronically control the heating component s702 and/or the cooling component 25 s704 according to a thermal profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1217 for electronically directing control of the at least partial preparation of the one or more selected ingestible 30 products via control of amount of time spent for a particular step in preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep time control instructions i1217 that when 35 executed will direct performance of the operation o1217. In an implementation, the one or more control prep time control instructions i1217 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of amount of 40 time spent for a particular step in preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control components of the material processing subsystem s700 based upon an internal clock of the processor according to a time profile included in 45 the user status information, etc.). Furthermore, the control prep time control electrical circuitry arrangement e1217 when activated will perform the operation o1217. In an implementation, the control prep time control electrical circuitry arrangement e1217, when activated performs electronically 50 directing control of the at least partial preparation of the one or more selected ingestible products via control of amount of time spent for a particular step in preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control components of the 55 material processing subsystem s700 based upon an internal clock of the processor according to a time profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via con- 60 trol of amount of time spent for a particular step in preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via control of amount of time spent for a particular step in preparation of the ingestible 65 product (e.g. an implementation of the processor component s102 is configured to electronically control components of the

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material processing subsystem s700 based upon an internal clock of the processor according to a time profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1218 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically excluding ingredients from being included in the preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep ingredient exclusion instructions i1218 that when executed will direct performance of the operation o1218. In an implementation, the one or more control prep ingredient exclusion instructions i1218 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically excluding ingredients from being included in the preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to exclude one or more ingredients from being included in the ingestible product according to an exclusion profile included in the user status information, etc.). Furthermore, the control prep ingredient exclusion electrical circuitry arrangement e1218 when activated will perform the operation o1218. In an implementation, the control prep ingredient exclusion electrical circuitry arrangement e1218, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically excluding ingredients from being included in the preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to exclude one or more ingredients from being included in the ingestible product according to an exclusion profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically excluding ingredients from being included in the preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically excluding ingredients from being included in the preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to exclude one or more ingredients from being included in the ingestible product according to an exclusion profile included in the user status information, etc.).

In one or more implementations, as shown in FIG. 65, operation o12 includes an operation o1219 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically including ingredients in the preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep ingredient inclusion instructions i1219 that when executed will direct performance of the operation o1219. In an implementation, the one or more control prep ingredient inclusion instructions i1219 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically including ingredients in the preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to include one or more ingredients in the ingestible product according to an inclusion

profile included in the user status information, etc.). Furthermore, the control prep ingredient inclusion electrical circuitry arrangement e1219 when activated will perform the operation o1219. In an implementation, the control prep ingredient inclusion electrical circuitry arrangement e1219, when acti- 5 vated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically including ingredients in the preparation of the ingestible product (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to include one or more ingredients in the ingestible product according to an inclusion profile included in the user status information, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible 15 products via electronically including ingredients in the preparation of the ingestible product is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products via electronically including ingredients in the preparation of the ingestible product 20 (e.g. an implementation of the processor component s102 is configured to electronically control the sorting component s728 to include one or more ingredients in the ingestible product according to an inclusion profile included in the user status information, etc.).

In one or more implementations, operation o12 includes an operation o1220 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a dispensing machine housing. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep housing 35 instructions i1220 that when executed will direct performance of the operation o1220. In an implementation, the one or more control prep housing instructions i1220 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible 40 products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a dispensing machine housing (e.g. an implementation of the processor 45 component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the digestible prod- 50 uct preparation system 10 that uses for instance visual display component s304 to electronically output the electronically generated one or more selection menus, etc.). Furthermore, the control prep housing electrical circuitry arrangement e1220 when activated will perform the operation o1220. In an 55 implementation, the control prep housing electrical circuitry arrangement e1220, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within 60 the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a dispensing machine housing (e.g. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the

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one or more selected ingestible products within the interior of the digestible product preparation system 10 that uses for instance visual display component s304 to electronically output the electronically generated one or more selection menus, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a dispensing machine housing is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a dispensing machine housing (e.g. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the digestible product preparation system 10 that uses for instance visual display component s304 to electronically output the electronically generated one or more selection menus,

In one or more implementations, operation o12 includes an operation o1221 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a architectural building containing a dispensing machine. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep building instructions i1221 that when executed will direct performance of the operation o1221. In an implementation, the one or more control prep building instructions i1221 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a architectural building containing a dispensing machine (e.g. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of an airport wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the airport, etc.). Furthermore, the control prep building electrical circuitry arrangement e1221 when activated will perform the operation o1221. In an implementation, the control prep building electrical circuitry arrangement e1221, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a architectural building containing a dispensing machine (e.g. an implementation of the processor component

s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of an airport wherein the digest- 5 ible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the airport, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a architectural building 15 containing a dispensing machine is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the 20 electronically generated one or more selection menus as within an interior of a architectural building containing a dispensing machine (e.g. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to 25 electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of an airport wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component 30 s304 to electronically output the electronically generated one

or more selection menus also within the airport, etc.).

In one or more implementations, as shown in FIG. 66, operation o12 includes an operation o1222 for electronically directing control of the at least partial preparation of the one 35 or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a food court of a shopping mall. An exemplary version of a non- 40 transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep mall instructions i1222 that when executed will direct performance of the operation o1222. In an implementation, the one or more control prep mall instructions i1222 when executed 45 direct electronically directing control of the at least partial preparation of the one or more selected ingestible products. the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selec- 50 tion menus as within a food court of a shopping mall (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial prepa- 55 ration of the one or more selected ingestible products within the food court of the shopping mall wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more 60 selection menus also within the food court of the shopping mall, etc.). Furthermore, the control prep mall electrical circuitry arrangement e1222 when activated will perform the operation o1222. In an implementation, the control prep mall electrical circuitry arrangement e1222, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products,

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the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a food court of a shopping mall (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the food court of the shopping mall wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the food court of the shopping mall, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a food court of a shopping mall is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a food court of a shopping mall (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the food court of the shopping mall wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the food court of the shopping mall, etc.)

In one or more implementations, operation o12 includes an operation o1223 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a restaurant. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep restaurant instructions i1223 that when executed will direct performance of the operation o1223. In an implementation, the one or more control prep restaurant instructions i1223 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a restaurant (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the restaurant wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the restaurant, etc.). Furthermore, the control prep restaurant electrical circuitry arrangement e1223 when activated will

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perform the operation o1223. In an implementation, the control prep restaurant electrical circuitry arrangement e1223, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one 5 or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more, selection menus as within an interior of a restaurant (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication 10 subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the restaurant wherein the digestible product preparation system 10 is located that communicates with for 15 instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the restaurant, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products. 20 the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a restaurant is carried out by electronically directing control of the at least partial prepa- 25 ration of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a restaurant (i.e. an implementation of the 30 processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the restaurant wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the restaurant, etc.).

In one or more implementations, operation o12 includes an operation o1224 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the elec- 45 tronically outputting of the electronically generated one or more selection menus as within an interior of an airplane. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep airplane instructions i1224 that 50 when executed will direct performance of the operation o1224. In an implementation, the one or more control prep airplane instructions i1224 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial 55 preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of an airplane (i.e. an implementation of the processor component s102 is configured to receive through 60 the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the airplane wherein the digestible product preparation system 10 is 65 located that communicates with for instance the visual display component s304 to electronically output the electroni-

cally generated one or more selection menus also within the airplane, etc.). Furthermore, the control prep airplane electrical circuitry arrangement e1224 when activated will perform the operation o1224. In an implementation, the control prep airplane electrical circuitry arrangement e1224, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of an airplane (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the airplane wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the airplane, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of an airplane is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of an airplane (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the airplane wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the airplane, etc.).

In one or more implementations, as shown in FIG. 67, operation o12 includes an operation o1225 for electronically directing control of the at least partial preparation of the one or more selected ingestible products via thermal control of an enclosure containing ingredients to be used for preparation of the ingestible product. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep vehicle instructions i1225 that when executed will direct performance of the operation o1225. In an implementation, the one or more control prep vehicle instructions i1225 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a ground vehicle (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the ground vehicle wherein the digestible product preparation system 10 is located that communicates with

for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the ground vehicle, etc.). Furthermore, the control prep vehicle electrical circuitry arrangement e1225 when activated will perform the operation o1225. In an 5 implementation, the control prep vehicle electrical circuitry arrangement e1225, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within 10 the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a ground vehicle (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing con- 15 trol to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the ground vehicle wherein the digestible product preparation system 10 is located that communicates with for instance the visual 20 display component s304 to electronically output the electronically generated one or more selection menus also within the ground vehicle, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial 25 preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a ground vehicle is carried out by electronically directing control of the at least partial preparation 30 of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an interior of a ground vehicle (i.e. an implementation 35 of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the 40 ground vehicle wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the ground vehicle, etc.)

In one or more implementations, operation o12 includes an operation o1226 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the elec- 50 tronically outputting of the electronically generated one or more selection menus as within a multi-state territory. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep territory instructions i1226 that 55 when executed will direct performance of the operation o1226. In an implementation, the one or more control prep territory instructions i1226 when executed direct electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial 60 preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a multi-state territory (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing sub100

system 700 for at least partial preparation of the one or more selected ingestible products within the interior of the multistate territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the multi-state territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas, etc.). Furthermore, the control prep territory electrical circuitry arrangement e1226 when activated will perform the operation o1226. In an implementation, the control prep territory electrical circuitry arrangement e1226, when activated performs electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a multi-state territory (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the multi-state territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the multi-state territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a multi-state territory is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within a multi-state territory (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the interior of the multistate territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the multi-state territory of Colorado, Wyoming, Montana, Utah, New Mexico, and Texas, etc.).

In one or more implementations, operation o12 includes an operation o1227 for electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an international region. An exemplary version of a non-transitory signal bearing medium of information storage subsystem s200 is depicted as bearing one or more control prep region instructions i1227 that when executed will direct performance of the operation o1227. In an implementation, the one or more control prep region

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ing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an international region (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the international region of England, Germany, France, Brazil, Russia, India, China, and the United States wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the international region of England, Germany, France, Brazil, Russia, India, China, and the United States, etc.). 20 Furthermore, the control prep region electrical circuitry arrangement e1227 when activated will perform the operation o1227. In an implementation, the control prep region electrical circuitry arrangement e1227, when activated performs electronically directing control of the at least partial prepara- 25 tion of the one or more selected ingestible products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an international region (i.e. an implementation of the processor component s102 is configured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the international region of 35 England, Germany, France, Brazil, Russia, India, China, and the United States wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also 40 within the international region of England, Germany, France, Brazil, Russia, India, China, and the United States, etc.). In an implementation, the electronically directing control of the at least partial preparation of the one or more selected ingestible products, the at least partial preparation of the one or more 45 selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an international region is carried out by electronically directing control of the at least partial preparation of the one or more selected ingestible 50 products, the at least partial preparation of the one or more selected ingestible products within the vicinity of the electronically outputting of the electronically generated one or more selection menus as within an international region (i.e. an implementation of the processor component s102 is config- 55 ured to receive through the electronic communication subsystem 500 directing control to electronically control the material processing subsystem 700 for at least partial preparation of the one or more selected ingestible products within the international region of England, Germany, France, Brazil, 60 Russia, India, China, and the United States wherein the digestible product preparation system 10 is located that communicates with for instance the visual display component s304 to electronically output the electronically generated one or more selection menus also within the international region 65 of England, Germany, France, Brazil, Russia, India, China, and the United States, etc.).

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Those having skill in the art will recognize that the state of the art has progressed to the point where there is little distinction left between hardware and software implementations of aspects of systems; the use of hardware or software is generally (but not always, in that in certain contexts the choice between hardware and software can become significant) a design choice representing cost vs. efficiency tradeoffs. Those having skill in the art will appreciate that there are various vehicles by which processes and/or systems and/or other technologies described herein can be effected (e.g., hardware, software, and/or firmware in one or more machines or articles of manufacture), and that the preferred vehicle will vary with the context in which the processes and/or systems and/or other technologies are deployed. For example, if an implementer determines that speed and accuracy are paramount, the implementer may opt for a mainly hardware and/ or firmware vehicle; alternatively, if flexibility is paramount, the implementer may opt for a mainly software implementation that is implemented in one or more machines or articles of manufacture; or, yet again alternatively, the implementer may opt for some combination of hardware, software, and/or firmware in one or more machines or articles of manufacture (limited to patentable subject matter under 35 USC 101). Hence, there are several possible vehicles by which the processes and/or devices and/or other technologies described herein may be effected, none of which is inherently superior to the other in that any vehicle to be utilized is a choice dependent upon the context in which the vehicle will be deployed and the specific concerns (e.g., speed, flexibility, or predictability) of the implementer, any of which may vary. Those skilled in the art will recognize that optical aspects of implementations will typically employ optically-oriented hardware, software, and or firmware in one or more machines or articles of manufacture.

The foregoing detailed description has set forth various embodiments of the devices and/or processes via the use of block diagrams, flowcharts, and/or examples. Insofar as such block diagrams, flowcharts, and/or examples contain one or more functions and/or operations, it will be understood by those within the art that each function and/or operation within such block diagrams, flowcharts, or examples can be implemented, individually and/or collectively, by a wide range of hardware, software, firmware, or virtually any combination thereof (limited to patentable subject matter under 35 U.S.C. 101). In one embodiment, several portions of the subject matter described herein may be implemented via Application Specific Integrated Circuitry (ASICs), Field Programmable Gate Arrays (FPGAs), digital signal processors (DSPs), or other integrated formats. However, those skilled in the art will recognize that some aspects of the embodiments disclosed herein, in whole or in part, can be equivalently implemented in integrated circuitry, as one or more computer programs running on one or more computers (e.g., as one or more programs running on one or more computer systems), as one or more programs running on one or more processors (e.g., as one or more programs running on one or more microprocessors), as firmware, or as virtually any combination thereof, and that designing the circuitry and/or writing the code for the software and or firmware would be well within the skill of one of skill in the art in light of this disclosure (limited to patentable subject matter under 35 USC 101). In addition, those skilled in the art will appreciate that the mechanisms of the subject matter described herein are capable of being distributed as a program product in a variety of forms, and that an illustrative embodiment of the subject matter described herein applies regardless of the particular type of signal bearing medium used to actually carry out the distribution.

Examples of a signal bearing medium include, but are not limited to, the following: a recordable type medium such as a floppy disk, a hard disk drive, a Compact Disc (CD), a Digital Video Disk (DVD), a digital tape, a computer memory, etc.; and a transmission type medium such as a digital and/or an analog communication medium (e.g., a fiber optic cable, a waveguide, a wired communications link, a wireless communication link, etc.).

In a general sense, those skilled in the art will recognize that the various aspects described herein which can be implemented, individually and/or collectively, by a wide range of hardware, software, firmware, or any combination thereof (limited to patentable subject matter under 35 U.S.C. 101) can be viewed as being composed of various types of "electrical circuitry." Consequently, as used herein "electrical circuitry" includes, but is not limited to, electrical circuitry having at least one discrete electrical circuit, electrical circuitry having at least one integrated circuit, electrical circuitry having at least one application specific integrated circuit, electrical circuitry forming a general purpose computing device config- 20 ured by a computer program (e.g., a general purpose computer configured by a computer program which at least partially carries out processes and/or devices described herein, or a microprocessor configured by a computer program which at least partially carries out processes and/or 25 devices described herein), electrical circuitry forming a memory device (e.g., forms of random access memory), and/ or electrical circuitry forming a communications device (e.g., a modem, communications switch, or optical-electrical equipment). Those having skill in the art will recognize that 30 the subject matter described herein may be implemented in an analog or digital fashion or some combination thereof.

Those having skill in the art will recognize that it is common within the art to describe devices and/or processes in the fashion set forth herein, and thereafter use engineering prac- 35 tices to integrate such described devices and/or processes into data processing systems. That is, at least a portion of the devices and/or processes described herein can be integrated into a data processing system via a reasonable amount of experimentation. Those having skill in the art will recognize 40 that a typical data processing system generally includes one or more of a system unit housing, a video display device, a memory such as volatile and non-volatile memory, processors such as microprocessors and digital signal processors, computational entities such as operating systems, drivers, 45 graphical user interfaces, and applications programs, one or more interaction devices, such as a touch pad or screen, and/or control systems including feedback loops and control motors (e.g., feedback for sensing position and/or velocity; control motors for moving and/or adjusting components and/ 50 or quantities). A typical data processing system may be implemented utilizing any suitable commercially available components, such as those typically found in data computing/ communication and/or network computing/communication

The herein described subject matter sometimes illustrates different components contained within, or connected with, different other components. It is to be understood that such depicted architectures are merely exemplary, and that in fact many other architectures can be implemented which achieve 60 the same functionality. In a conceptual sense, any arrangement of components to achieve the same functionality is effectively "associated"-such that the desired functionality is achieved. Hence, any two components herein combined to achieve a particular functionality can be seen as "associated 65 with" each other such that the desired functionality is achieved, irrespective of architectures or intermedial compo-

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nents. Likewise, any two components so associated can also be viewed as being "operably connected", or "operably coupled", to each other to achieve the desired functionality, and any two components capable of being so associated can also be viewed as being "operably couplable", to each other to achieve the desired functionality. Specific examples of operably couplable include but are not limited to physically mateable and/or physically interacting components and/or wirelessly interactable and/or wirelessly interactable and/or logically interactable components.

While particular aspects of the present subject matter described herein have been shown and described, it will be apparent to those skilled in the art that, based upon the teachings herein, changes and modifications may be made without departing from the subject matter described herein and its broader aspects and, therefore, the appended claims are to encompass within their scope all such changes and modifications as are within the true spirit and scope of the subject matter described herein. Furthermore, it is to be understood that the invention is defined by the appended claims.

It will be understood by those within the art that, in general, terms used herein, and especially in the appended claims (e.g., bodies of the appended claims) are generally intended as "open" terms (e.g., the term "including" should be interpreted as "including but not limited to," the term "having' should be interpreted as "having at least," the term "includes" should be interpreted as "includes but is not limited to," etc.). It will be further understood by those within the art that if a specific number of an introduced claim recitation is intended, such an intent will be explicitly recited in the claim, and in the absence of such recitation no such intent is present. For example, as an aid to understanding, the following appended claims may contain usage of the introductory phrases "at least one" and "one or more" to introduce claim recitations. However, the use of such phrases should not be construed to imply that the introduction of a claim recitation by the indefinite articles "a" or "an" limits any particular claim containing such introduced claim recitation to inventions containing only one such recitation, even when the same claim includes the introductory, phrases "one or more" or "at least one" and indefinite articles such as "a" or "an" (e.g., "a" and/or "an" should typically be interpreted to mean "at least one" or "one or more"); the same holds true for the use of definite articles used to introduce claim recitations.

In addition, even if a specific number of an introduced claim recitation is explicitly recited, those skilled in the art will recognize that such recitation should typically be interpreted to mean at least the recited number (e.g., the bare recitation of "two recitations," without other modifiers, typically means at least two recitations, or two or more recitations). Furthermore, in those instances where a convention analogous to "at least one of A, B, and C, etc." is used, in general such a construction is intended in the sense one having skill in the art would understand the convention (e.g., "a system having at least one of A, B, and C" would include but not be limited to systems that have A alone, B alone, C alone, A and B together, A and C together, B and C together, and/or A, B, and C together, etc.).

In those instances where a convention analogous to "at least one of A, B, or C, etc." is used, in general such a construction is intended in the sense one having skill in the art would understand the convention (e.g., "a system having at least one of A, B, or C" would include but not be limited to systems that have A alone, B alone, C alone, A and B together, A and C together, B and C together, and/or A, B, and C together, etc.). It will be further understood by those within

the art that virtually any disjunctive word and/or phrase presenting two or more alternative terms, whether in the description, claims, or drawings, should be understood to contemplate the possibilities of including one of the terms, either of the terms, or both terms. For example, the phrase "A or B" will 5 be understood to include the possibilities of "A" or "B" or "A and B."

What is claimed is:

- 1. A method, comprising:
- electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being;
- at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time:
- electronically outputting the at least in part electronically generated one or more selections menus to provide, via 25 electronically enabled input in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate product via the electronically enabled input in response to the electronically outputted one or more selection menus; and
- electronically directing control via at least one production machine of at least partial preparation of the at least one 35 selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more 40 selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being.
- 2. The method of claim 1, further comprising:
- electronically receiving a second user status information 45 regarding the particular individual living being from a remotely located user via an electronic network.
- 3. The method of claim 2, wherein the electronically receiving a second user status information regarding the particular individual living being from a remotely located user 50 via an electronic network comprises:
 - electronically receiving the second user status information regarding the particular individual living being from at least one of a physician, nurse, nutritionist, health expert, sports coach, physician assistant, pharmacist, or 55 produced in real time comprises: laboratory technician.
- 4. The method of claim 3, wherein the electronically receiving the second user status information regarding the particular individual living being from at least one of a physician, nurse, nutritionist, health expert, sports coach, physi- 60 cian assistant, pharmacist, or laboratory technician comprises:
 - electronically receiving at least one of a new prescription or a prescription renewal regarding the particular individual living being.
- 5. The method of claim 1, wherein the electronically receiving user status information regarding a particular indi-

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vidual living being including at least living being identification associated with the particular individual living being comprises:

- electronically receiving the user status information regarding the particular individual living being including at least the living being identification associated with the particular individual living being via a prescription identification.
- 6. The method of claim 1, wherein the electronically 10 receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least the living being identification associated with the particular individual living being via a data image of handwritten text.
- 7. The method of claim 1, wherein the electronically electronically generated one or more selection menus 20 receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least the living being identification associated with the particular individual living being via a computer audio file.
- 8. The method of claim 1, wherein the electronically ingestible product as at least one selected ingestible 30 receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least the living being identification associated with the particular individual living being via an RFID tag.
 - 9. The method of claim 1, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least the living being identification associated with the particular individual living being via a holographic image.
 - 10. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample
 - at least in part electronically generating, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in icon form.
 - 11. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:

- at least in part electronically generating, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in markup language form.
- 12. The method of claim 1, wherein the at least in part of electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in list form.
- 13. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible 20 sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating, based at least in part upon the user status information regarding the particular individual living being, one or more selection menus in map form.
- 14. The method of claim 1, wherein the electronically 30 receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least living being identification associated with an electronic identification card.
- 15. The method of claim 1, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:

 samples that are at least one of a produced in real time comprises:

 at least in part electronically at least in part electronically
 - electronically receiving the user status information regarding the particular individual living being including at 45 least living being identification associated with an electronic voice print.
- **16**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least living being identification associated with electronic dental records.
- 17. The method of claim 1, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being 60 comprises:
 - electronically receiving the user status information regarding the particular individual living being including at least living being identification associated with a password.
- 18. The method of claim 1, wherein the electronically receiving user status information regarding a particular indi-

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vidual living being including at least living being identification associated with the particular individual living being comprises:

- electronically receiving the user status information regarding the particular individual living being including at least living being identification associated with a cell phone swipe.
- 19. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or more candidate ingestible products to incorporate one or more substances therein during the at least partial preparation thereof.
 - 20. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be swallowed.
 - 21. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or more candidate ingestible products to be ingested via a tube.
 - 22. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or more candidate ingestible products to be used in capsule form.
 - 23. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or more candidate ingestible products to be used as a soup.

- 24. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or more candidate ingestible products to be used as a baked good.
- 25. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample 20 produced in real time comprises:
 - at least in part electronically generating the one or more selection menus electronically identifying at least in part the one or more candidate ingestible products to be used as an assembled concoction.
- 26. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus identifying at least in part the one or 35 more candidate ingestible products to be used periodically.
- 27. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time comprises:
 - at least in part electronically generating the one or more selection menus to be electronically outputted including via one or more audio output devices.
- 28. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample 55 produced in real time comprises:
 - at least in part electronically generating the one or more selection menus to be electronically outputted including wirelessly.
- 29. The method of claim 1, wherein the at least in part 60 electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the electronically generated one or more selection menus including at least one or more ingestible 65 samples that are at least one of a stored sample or a sample produced in real time comprises:

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- at least in part electronically generating the one or more selection menus to be electronically outputted including via electronic food printer.
- **30**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronically enabled input including via a memory circuit coupled with a medication container.
- **31**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronically enabled input including via a cell phone swipe.
- 32. The method of claim 1, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronically enabled input including via an Internet communication.
 - **33**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronically enabled input including via touch screen input.
- cally.

 27. The method of claim 1, wherein the at least in part electronically generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate

 34. The method of claim 1, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronically enabled input including via electronic imaging of the particular individual living being.
 - **35**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronic audio recording of the particular individual living being.
 - **36**. The method of claim **1**, wherein the electronically receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being comprises:
 - electronically receiving the user status information via electronic input by the particular individual living being.
 - 37. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least

one selected ingestible product subject to ingestion by the particular individual living being comprises:

- electronically directing control of the at least partial preparation of the at least one selected ingestible product via at least in part one or more directly connected electrical 5 circuits.
- 38. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the 10 selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the 15 particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via thermal control of an enclosure containing ingredients to be used for preparation of the at least one selected ingestible product.
- 39. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the 25 selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the 30 particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via cooling control of an enclosure containing ingredients to be used for preparation of the at least one selected ingestible product.
- **40**. The method of claim **1**, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the 40 selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the 45 particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via controlling amount of ingredient mixing during preparation of the at least one selected ingestible product.
- 41. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the 55 at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via control of sound emitted within an enclosure containing ingredients to be used for preparation of the at least one selected ingestible product.
- **42**. The method of claim 1, wherein the electronically directing control via at least one production machine of at

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least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

- electronically directing control of the at least partial preparation of the at least one selected ingestible product via control of microwave radiation emitted within an enclosure containing ingredients to be used for preparation of the at least one selected ingestible product.
- 43. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via control of an outlet of an ingredient syringe holding an ingredient used for preparation of the at least one selected ingestible product.
- 44. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via control of blending of at least some of the ingredients used to prepare the at least one selected ingestible product after thermal treatment of the ingredients.
- 45. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:
 - electronically directing control of the at least partial preparation of the at least one selected ingestible product via control of amount of time spent for a particular step in preparation of the at least one selected ingestible product.
- 46. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least

one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically directing control of the at least partial preparation of the at least one selected ingestible product via electronically including ingredients in the preparation of 5 the ingestible product, the electronically including ingredients based at least in part on the received living being identification, including at least selecting at least some ingredients corresponding to at least one stored preference of the particular living being.

47. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the 15 at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically directing control of the at least partial preparation of the at least one selected ingestible product, the at least partial preparation of the at least one selected ingestible product within a vicinity of the electronically outputting of the electronically generated one or more selection menus, the vicinity including at least within an interior of an architectural building containing a dispensing machine.

48. The method of claim **1**, wherein the electronically directing control via at least one production machine of at 30 least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one 35 or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically directing control of the at least partial preparation of the at least one selected ingestible product, the 40 at least partial preparation of the at least one selected ingestible product within a vicinity of the electronically outputting of the electronically generated one or more selection menus, the vicinity including at least within an interior of a restaurant.

49. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the 50 at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically directing control of the at least partial preparation of the at least one selected ingestible product, the at least partial preparation of the at least one selected ingestible product within a vicinity of the electronically outputting of the electronically generated one or more selection menus, the vicinity including at least within an interior of a ground vehicle.

50. A system, comprising:

means for receiving user status information regarding a particular individual living being including at least living being identification associated with the particular individual living being;

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means for generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products, the generated one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time;

means for outputting the generated one or more selection menus to provide, via means for inputting in response thereto, selection opportunity of the one or more candidate ingestible products subject to ingestion by the particular individual living being prior to selection of at least one candidate ingestible product as at least one selected ingestible product via the means for inputting in response to the outputted one or more selection menus; and

means for directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the means for inputting in response to the outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being.

51. A system, comprising:

circuitry configured for receiving user status information regarding a particular living being;

circuitry configured for generating, based at least in part upon received user status information, one or more selection menus in ingestible sample form, the one or more selection menus including at least one or more ingestible samples that are at least one of a stored sample or a sample produced in real time, identifying at least in part one or more candidate ingestible products subject to ingestion by the particular living being;

circuitry configured for outputting at least one of the one or more selection menus;

circuitry configured for receiving a selection of at least one of the one or more candidate ingestible products; and

circuitry configured for directing control of at least partial preparation via at least one production machine of the one or more selected ingestible products.

52. A method, comprising:

receiving user status information regarding a particular living being;

generating, based at least in part upon the user status information, one or more selection menus in ingestible sample form identifying at least in part one or more candidate ingestible products subject to ingestion by the particular living being;

outputting at least one of the one or more selection menus in ingestible sample form via at least one electronic food printer, the at least one electronic food printer configured to print at least one ingestible sample via at least one of deposition by layering or deposition at a pixel level;

receiving a selection of at least one of the one or more candidate ingestible products; and

directing control of at least partial preparation via at least one production machine of the one or more selected ingestible products.

53. The method of claim 52, wherein outputting at least one
 of the one or more selection menus in ingestible sample form via at least one electronic food printer, the at least one electronic food printer to print at least one ingestible

sample via at least one of deposition by layering or deposition at a pixel level and directing control of at least partial preparation via at least one production machine of the one or more selected ingestible products comprise:

outputting at least one of the one or more selection menus via at least one electronic food printer and directing control of at least partial preparation, via at least one production machine, of the one or more selected ingestible products, wherein the at least one electronic food printer and the at least one production machine are operably coupled via at least one network connection.

54. The method of claim 53, wherein outputting at least one of the one or more selection menus via at least one electronic food printer and directing control of at least partial preparation, via at least one production machine, of the one or more selected ingestible products, wherein the at least one electronic food printer and the at least one production machine are operably coupled via at least one network connection comprises:

outputting from a dispensing machine within an interior of 20 a shopping mall, the dispensing machine including at least an electronic food printer, at least one of the one or more selection menus via the least one electronic food printer, and directing control of at least partial preparation, via at least one production machine within an interior of a factory, of the one or more selected ingestible products, wherein the at least one dispensing machine and the at least one production machine are operably coupled via at least one network connection.

55. The method of claim 1, wherein the electronically ³⁰ directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically ³⁵ enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically receiving control signals from a distal location to control at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being.

56. The method of claim **1**, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the

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at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically providing control signals from a local location to control at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being.

57. The method of claim 1, wherein the electronically directing control via at least one production machine of at least partial preparation of the at least one selected ingestible product subsequent to and based at least in part upon the selection of the at least one candidate ingestible product as the at least one selected ingestible product via the electronically enabled input in response to the electronically outputted one or more selection menus and prior to dispensing of the at least one selected ingestible product subject to ingestion by the particular individual living being comprises:

electronically receiving control signals to control at least partial preparation of the at least one selected ingestible product from a distal location within a vicinity of the electronically outputting of the electronically generated one or more selection menus, the vicinity including at least within an international region.

58. The method of claim **57**, wherein the electronically receiving control signals to control at least partial preparation of the at least one selected ingestible product from a distal location within a vicinity of the electronically outputting of the electronically generated one or more selection menus, the vicinity including at least within an international region comprises:

electronically receiving control signals from a foreign country to direct control of at least partial preparation of the at least one selected ingestible product.

59. The method of claim **52**, wherein directing control of at least partial preparation via at least one production machine of the one or more selected ingestible products comprises:

receiving control signals from a distal location to control at least partial preparation of the one or more selected ingestible products.

60. The method of claim **52**, wherein directing control of at least partial preparation via at least one production machine of the one or more selected ingestible products comprises:

providing control signals from a local location to control at least partial preparation of the one or more selected ingestible products.

* * * * *

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 9,111,256 B2 Page 1 of 1

APPLICATION NO. : 13/317979
DATED : August 18, 2015
INVENTOR(S) : Paul Holman et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Lines 14-15, Abstract (57) please replace "... as at least one selected ingestible products" with --.. as at least one selected ingestible product --

Claims

At Column 108, Line 20, Claim 20 please replace "selection menus electronically identifying at least in part" with -- selection menus identifying at least in part --

At Column 109, Line 23, Claim 25 please replace "selection menus electronically identifying at least in part" with -- selection menus identifying at least in part --

At Column 115, Line 23, Claim 54 please replace "more selection menus via the least one electronic food" with -- more selection menus via the at least one electronic food --

At Column 115, Line 23, Claim 54 please replace "more selection menus via the least one electronic food" with -- more selection menus via the at least one electronic food --

Signed and Sealed this
Fifth Day of July, 2016

Michelle K. Lee

Michelle K. Lee

Director of the United States Patent and Trademark Office